<u>YMCA COLLEGE OF PHYSICAL EDUCATION: CHENNAI</u> <u>ACADEMIC AUDIT REPORT - 2017–2018</u>

INTRODUCTION

The YMCA College of Physical Education is a pioneer institution in Physical Education established in the year 1920. The college today stands as a monument to the missionary vision, courage and faith of its founder Mr.Harry Crowe Buck. By virtue of its repeated services to Humanity through Physical Education, Health Education, Recreation and Allied Sciences, UGC and University of Madras through the Government of Tamilnadu, the Education Department conferred the status of Autonomy to the college in the year 1986.

Since then, the college has been introducing many new academic programmes by taking the lead in many pioneering ventures. The college has introduced many new courses with a number of choices in subjects and activity options. Through the effectiveness of the well designed programme, the College has been accredited by NAAC with 'A' grade in March 2003 and re-accredited up to January 2018.

1. CURRICULUM ASPECTS

1.1 Curriculum Design and Development:-

- a) Syllabus Hard Copy attached.
- b) Suggestions made by the BOS held on 18th April 2017

Revision, Modification of Syllabus (Theory & Practical) – All Courses of study

Syllabus Revision: MPEd, MSc and PGDSC

It was suggested to club the Value Education and Environmental Studies (elective papers) together as MEC204 in the second semester and Adapted Physical Education was included in first semester as MEC 104.

The Coaching Lesson:It was suggested that the existing Coaching Lesson may be specified in the mark Sheets as (Track & Field/ Basket Ball/ Cricket/ Handball/ Football/ Hockey and Volleyball).

It was recommended to add in the admission guidelines for the MSc (evening college) as, any science degree, exemption may be given for the outstanding sportsman with any degree.

Syllabus Revision: BPEd

It was recommended to include Disabilities and Inclusive Education (elective paper) in the place of Personality Development and Communication Skills as BEC305.

It was suggested to include Russell Lange Volleyball test and Friendel Field Hockey test in the place of SAI Volleyball Test and SAI Hockey Test in BCC 401 Test and Measurement in Physical Education Paper. It was decided to form a core committee to include the external coaching lesson practical along with external teaching practice for the BPEd students; right now BPEds are having two external teaching practice examinations both in second and fourth semesters.

The same was approved by the Academic Council vide its meeting held on 24.04.2017

1.2 Curriculum Planning and Implementation:-

SEM	CORE COURSE YMCA COLLEGE	ELECTIVE COURSE	PRACTICAL
	MCC 101 Yogic Sciences	MEC104 Environmental	MPC 106 Track and Field (Throws)
	MCC 102 Research Process	Studies	and Aerobics
SEM I	in Phy., Edn., &	MEC105 Sports	MPC 107 Yoga and Exercise
	Sports Sciences	Management	Physiology Lab
	MCC 103 Physiology of		MPC 108 Specialization 2 nd Best
	Exercise		MPC 109 Specialization 1 st Best
			MPC 110 Teaching Practice and Class
			Room Teaching
	MCC 201 Sports Psychology	MEC 204 Value	MPC 206 Track and Field (Sprint,
	MCC 202 Applied Statistics	Education	Relay, Hurdle) and
SEM II	in Phy., Edn.,		Gymnastics
	MCC 203 Test	MEC 205 Physical	MPC 207 Indigenous Activities and
	Measurement	Fitness, Sports	Sports Psychology Lab
	and Evaluation in	Nutrition and	MPC 208 Specialization 2 nd Best
	Phy., Edn.,	Health	MPC 209 Specialization 1 st Best
		Promotion	MPC 210 Teaching Practice and Class
			Room Teaching
	MCC 301 Scientific	MEC 304 ICT in Phy.,Edn	MPC 306 Track and Field (Jumps)
	Principles of	MEC 305 Sports	and Swimming
SEM III	Sports Training	Sociology	MPC 307 Martial Arts and
	MCC 302 Curriculum		Biomechanics & Kinesiology
	Design in Phy.,		Lab
	Edn.,		MPC 308 Coaching Lesson &
	MCC 303 Sports		Officiating
	Biomechanics &		MPC 309 Specialization 1 st Best
	Applied Kinesiology		MPC 310 Internship
	MCC 401 Prevention and	MEC 404 Sports	MPC 406 Track and Field (Middle &
	Management of	Technology	Long Distance, Combined)
SEM IV	Sports Trauma	MEC 405 Sports	and Training Methods
	MCC 402 Rules of Sports	Engineering	MPC 407 Mass Drill and Sports Injury
	and Games		and Rehabilitation Lab
	MCC 403 Dissertation		MPC 408 Coaching Lesson&
			Officiating
			MPC 409 Specialization 1 st Best

Master of Physical Education (MPEd., Two years) with Credit System

CORE COURSE YMCA COLLEGE ELECTIVE COURSE SEM PRACTICAL BCC 101 Principles and BEC 104 Sports BPC 106 Calisthenics, Minor games BPC 107 Drill and Marching, Aerobics foundation of Phy., Nutrition and SEM I Edn., and guidance Weight BPC 108 Badminton and Ball and counselling Management badminton,Softball, BCC 102 Anatomy and BEC 105 Sports BPC 109 Table Tennis, Chess, Carrom Physiology Management &Tennis **BPC 110** Track Events BCC 103 Health Education and Environmental **BPC 111 Teaching Practice** Studies BCC 201 Yoga Education **BEC 204** Educational BPC 206 Dhands and baithaks, BCC 202 Organization and Technology and Light Apparatus, SEM II Administration and sports BPC 207 Yoga, Silambam Methods of journalism and BPC 208 Basketball, Volleyball, BPC 209 Football, Throwball Teaching in Phy., tourism Edn., BPC 210 Field Events BCC 203 Principles and BEC 205 Sports **BPC 211** Teaching Practice Techniques of Medicine, Officiating Physiotherapy and Coaching Part I Rehabilitation BCC 301 Sports Training BEC 304 Computer BPC 306 Lezium, Kung fu BCC 302 History of Phy., Application in BPC 307 Swiss ball and Core board SEMIII Edn., Recreation Phy., Edn., Training, Tennikoit And Camping BPC 308 Cricket, Archery BPC 309 Hockey, Netball, **BEC 305** Personality BCC 303 Educational **BPC 310** Throw Events Development Psychology and and **BPC 311** Intensive Teaching Practice Communication Sociology skills BPC 406 Malkhamband pyramid, BCC 401 Measurement and **BEC 404** Contemporary Evaluation in Phy., issues in phy., Boxing SEMIV Edn., fitness and BPC 407 Theraband and Ladder Edn., BCC 402 Kinesiology and wellness Training, Gymnastics, Biomechanics **BEC 405 Elementary** BPC 408 Kabaddi, Handball BCC 403 Principles and statistics BPC 409 Khokho, Swimming, Techniques of BPC 410 Coaching Lesson& **Officiating Coaching** Officiating **BPC 411** External Teaching Practice Part II

Bachelor of Physical Education (BPEd., Two years) with Credit System

SEMESTER	MORNING PRACTICALS	EVENING PRACTICAL
	1. Drill and Marching	1. Badminton and Ball
	2. Calisthenics	badminton
I Semester	3. Minor games	2. Softball
	4. Aerobics	3. Table Tennis, Chess, Carrom
	5. Teaching practice -General & Particular	4. Tennis
	Lesson	
	6. Track and field (Sprint, Relay, Hurdle,	
	Middle and Long distance)	
	1. Dhands and baithaks	1. Basketball
	2. Light Apparatus (Dumbbells, Indian	2. Volleyball
	clubs, Hoops and Wands)	3. Football
II Semester	3. Yoga	4. Throwball
	4. Silambam	
	5. Teaching practice - General & Particular	
	Lesson	
	6. Track and field (Long Jump, Triple Jump,	
	High Jump, Pole Vault)	
	1. Lezium	1. Cricket
	2. Swiss ball and Core board Training	2. Hockey
III Semester	3. Tennikoit	3. Netball
	4. Kung fu	4. Archery
	5. Teaching practice - General & Particular	
	Lesson	
	 Track and field (Shotput, Discus, Javelin, Hammer) 	
	7. Intensive teaching practice	
	7. Intensive teaching practice	
	1. Malkhamband pyramid	1. Kabaddi
	2. Theraband and Ladder Training	2. Khokho
	3. Gymnastics	3. Swimming
IV Semester	4. Boxing	4. Handball
	5. Teaching practice General& Particular	
	6. Coaching Lesson& Officiating	

Examination Reforms:

- A) Introduction of dummy number in the main answer scripts
- B) Examination fee must be uniform for all courses of study as like MPEd eachpaper Rs. 300/.
- C) Remuneration for the External Practical Examinations each student Rs. 25/. (for all courses of study)
- D) Remuneration for the paper valuation each answer script

Rs. 20/. (For all courses of study)

E) Remuneration for the Question Paper Setting – for each 3 sets would be Rs. 500/. (for all courses of study)irrespective of UG/ PG.

Question paper -

- F) Paper setting is done internally since 2017. Three question papers are received from the setter based on the syllabus.
- G) One paper is used for pre-semester, second paper is used for the semester and third paper is used by the COE either for arrear or for conducting reexamination.

1.3 Academic Flexibility

Flexibility to frame the syllabus by Autonomous body.

1.4 Feedback System

a.	Students	:	Yes
b.	Faculty	:	Yes
c.	Alumini	:	Nil
d.	Resource Persons	:	Resource persons are invited to deliver the special lectures
			related to their curriculum then and there.
e.	Parents	:	Parents' teachers meeting were conducted for every start of
			the semester

2 TEACHING – LEARNING AND EVALUATION

Student trainees are selected for admission to various courses through entrance tests, physical fitness test, sports proficiency, interviews and academic record and as per NCTE and Tamilnadu government norms and guidelines.

The academic year starts from July & ends in April.	
Number of days for teaching	180
Number of working days	200
Total pre-practice preparation days for exams	20
Number of days for teaching practice	20
Number of days for internship	10
Number of practice lessons for each trainee	Internal-20 (10 General Lesson
	<u>& External- 20 (10 Particular Lesson)</u>
Total days for practical	<u>180 (4 Hours/Day</u>
Number of days for theory	<u>180 (3 Hours/Day</u>
Number of days for field activity	<u>180</u>
Number of days for intramural competitions	Intramural – 40 Days

Learning

- 1. Learning through simulation
- 2. Active learning developed by providing internet facilities
- 3. Learning through watching (High Level Sports Meets & Tournaments, advanced play surfaces and play courts)
- 4. Seminar/workshop/conference
- 5. Introduction of N.LIST, INFLIBET Research Centre
- 6. Laboratory records introduced
- 7. Introduction of Language Lab for self learning
- 8. Learning by observing the international matches and volunteering
- 9. By getting in-put of the latest methods used in Physical Education from the teachers who visit other countries
- 10. Organizing seminars and workshops specifically for students
- 11. Transparency in grading and allotment of internal marks.
- 12. The scheme of evaluation is made known to the students at the beginning of the academic year

2.1 Teaching – Learning Process

a) Sample Assignments:

Semester-wise two assignments for each paper to be submitted by the students.

b) Teaching Plan:

The classes are handled by the staff based on the time-table and workload allotted by the college. Time Table is prepare and individual workload is disgusted and distributed.

- ✤ Guest lectures ands
- Subject experts from near by colleges are invited by handling special classes.

c) Methods Employed:

Teaching aids like, Smart board, Computer, Projector, TV, DVD players, Charts and models are used for effective teaching-learning process.

d) Seminars:

Workshop on Kho-Kho officiating held on 25th March 2018.

Students are engaged to participate in State, National, International seminars organized by other educational institutions.

2.2 Teacher Quality

a) Contribution to College:

Staff responsibilities are allocated and printed in the college calendar.

b) Society:

Staff members and students contribute to the society individually in the teaching and acting as resource persons in the workshops/seminars and orientation and refresher courses conducted by Universities/ colleges/ government sectors.

c) Research:

Research activities are carried out in the college.

M.Phil Scholars and guide allotted for 2017-18

(List with titles)

YMCA College of Physical Education, Nandanam, Chennai-35

M.Phil-2017-2018

S.no.	Reg no.	Name	Topic	Guide
1	20170203001	Arumugam.M	Effect of boot camp training on jump shoot in intercollegiate on	Dr.s.johnson premkumar
			jump shoot in intercollegiate men handball players	
2	20170203002	Asaipandi.M	Effect of mental training on selected motor and skill performance variables among filed hockey novice players	Dr. S.Abraham Davidson
3	20170203003	Ashwin Fanny.G	Effect of specific yogic practices and italian drill training on selected physiological and basic coordinative abilities in male fencers	Mr.K.Karthikeyan
4	20170203004	Gowtham.S	Effect of resistance parachute training on speed and dribbling ability among school level football players	Dr.J.Jacksonsutharsingh
5	20170203005	Joseph Jayapal.P	Effect of swiss ball medicine ball and combined training on	Dr. Glady Kirubakar

			core stability in school level football players	
6	20170203006	Joy Pinto.J	Effect of varied weight training on selected performanc related variables in men hockey players	Dr.Pon.Anbarasu
7	20170203007	Kishore Kumar.T	Effect of aqua fitness and skill training on selected performance related fitness variables among cricket players	Dr. George Abraham
8	20170203008	Masthan Maharaj.D	Effect of functional training on selected performance related variables among men football players	Mr.B.Praveen Doss
9	20170203009	Pandiaraj.M	Effect of strength training combined with specific polymeric exercises on selected skill related fitness and performance related variables in men handball players	Dr.K.Jothi
10	20170203010	S.P.M.Sam Sundaram	Effect of transcendental meditation on selected physiological and performance related variables among men cricket players	Dr.I.Iyappan
11	20170203011	Santhosh Kumar.M	Effect of complex training on selected physical fitness parameters of intercollegiate men volleyball players	Mr.M.Felixarokkiaraj
12	20170203012	Saravanan.P	Effect of wrestling practices on selected biomotor variables of rugby players	Dr.J.James
13	20170203013	Satish Kumar	Kinematical analysis of	Dr. George Abraham

			techinque in long jump/effect of german volume training on sselected performance related varables of javelin throwers	
14	20170203014	Selvabaskaran.S	Effect of eccentric training and isometric training on scooping ability among college level men hockey players	Dr. J. Samuel Jesudoss
15	20170203015	Vijaya Kumar.G	Status analysis of postural deformities and yogic intervention on slected physical and physiological variables among corporation school children	Dr. S. Jerome David
16	20170203016	Sharmila.R	Impact of variable intensity interval training on slected motor fitness variables among women football players	Dr.K.Jothi
17	20170203017	Sindhu.K	Effect of mental practice and stretching exercises on flexibity and self esteem among middle aged women	Dr .Glory Darling Margaret

PhD Scholars and guide allotted for 2017-18

Name ;	Mr. T.Asirvatham
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Reg No ; F1802PEPM134

Guide Name ; Dr.J.Samuel Jesudoss

Year & Month of Reg ; February 2018

Full time/Part time ; Part time

Topic ; INFLUENCE OF EXPLOSIVE STRENGTH TRAINING WITH AND WITHOUT CROSS TRAINING ON SELECTED PHYSICAL FITNESS PHYSIOLOGICAL ANTHROPOMETRIC AND PERFORMANCE VARIABLES AMONG FOOTBALL PLAYERS

Name	;	Mr. SANJAY KUMAR . S
Reg No	;	F1802PEPM150
Guide Name	;	Dr.PON ANBARASU
Year & Month of Reg	;	February 2018
Full time/Part time	;	Part time

Topic ; EFFECT OF DIFFERENT PACKAGES OF CIRCUIT TRAINING, SPEED ENDURANCE AND COMBINED TRAINING ON SELECTED PHYSICAL PHYSIOLOGICAL AND ANTHROPOMETRIC VARIABLES AMONG KHO KHO PLAYERS

AWARDED

Balaji. P	Effect of Quickness and Reaction Exercises Combined With Varied Frequency Of High Intensity Training On Selected Performance Related Variables Among Sprinters	Awarded	TNPESU	March 2019
Sandeep Kumar P. S	Effect of Skill Based Exercises with Varied Frequencies of	Awarded	TNPESU	March 2019
	Tabata Training on Selected Bio Motor Physiological and Performance Related Variables			
	Among Handball Players			

D) EVALUATION PROCESS: 1.Written Examination (20 Marks):

Each student will be graded by the subject teacher(s). Three sessional tests will be conducted for each paper. Each test carries a maximum of 20 marks and the average of best two tests will be considered. However, in the case of students who miss the tests for any valid reason with prior permission from the subject teacher(s) and the Principal, they may be granted special permission to write the sessional test before the commencement of semester examinations.

2 Assignment (5 Marks):

The students will be given 5 marks for assignments. This may be in the form of Seminars, Projects, Written Materials, Records, etc., A student should submit a minimum of two assignments for each course.

3 Pre Semester (75 Marks):

The Pre Semester examinations will be held at the end of each semester before the final semester examinations, covering all portions and 75 marks are awarded for this examination. Each paper will be evaluated for 75 marks and this will be converted into 25 marks. All the examination will be conducted by the Controller of Examinations. The dated and test portions will be intimated in advance by staff concerned. There are no minimum marks for passing in both internal and external examinations. However, the minimum for passing in each paper is 50% combining internal and external marks. A student who fails in anyone or more papers in the semester examination, will be permitted to rewrite the paper or papers in the subsequent semester examinations.

First sessional test	=	20 Marks
Second sessional test	=	20 Marks
Third sessional test	=	20 Marks
Average of the best two tests	=	20 Marks
Assignment	=	5 Marks
Pre Semester converted to 25	=	25 Marks
Total	=	50/2
Internal	=	25 Marks

4 Theory:

- i. The Answer scripts are evaluated by both internal and external examiners (Double Valuation).
- ii. If there is 10% difference between two examiners, a third revaluation is conducted, which will be final.
- iii. Question papers for each examination will follow the regulation and syllabus in force at that time. The question paper pattern include both 5 marks and 10 marks.

c.	Part C - 3Questions out of 5 X 10 Marks	=	30 Marks
b.	Part B - 5 Questions out of 7 X 5 Marks	=	25 Marks
a.	Part A – Compulsory 10 Questions X 2 Marks	=	20 Marks

iv. A student getting 'RA' Re-Appear in a subject must repeat the examination to obtain the degree. Such students are exempted from attendance.

Total =

75 Marks

v. A student shall not be permitted to repeat any course only for the purpose of improving the grade.

5 Practical:

There are no minimum marks for passing in both internal and external examinations. However, the minimum for passing in each practical is 50% of total marks in the particular practical.

A student, who fails in any one or more practical in the semester examination, will be permitted to redo the practical(s) in the subsequent semester examinations.

E. Students' performance and learning outcomes:

Results of old and even semester are presented below:

NOVEMBER – 2017

		STUDENTS	STUDENTS	NO. OF	
SL.NO.	CLASS	STRENGTH	APPEARED	PASS	%
1	M.P.E.D II	06	6	6	100
2	M.P.E.D I	47	41	39	95
3	B.P.ED. II	92	76	70	92
4	B.P.ED. I	95	91	85	93
5	B.M.S.	2	2	2	100
6	B.P.E.S.	58	50	16	32
7	M.Sc. II	4	4	4	100
8	M.Sc. I	6	2	2	100

Even Semester Results of all courses were published on - 30.04.2018 and were uploaded in the website of the college. The percentage of pass is given below:

APRIL - 2018

SL.NO.	CLASS	STUDENTS STRENGTH	STUDENTS APPEARED	NO. OF PASS	%
1	M.P.E.D II	06	6	6	100
2	M.P.E.D I	47	34	34	100
3	B.P.ED. II	92	90	90	100
4	B.P.ED. I	94	89	85	95
5	B.M.S.	2	2	2	100
6	B.P.E.S.	58	23	13	56
7	M.Sc. II	4	4	4	100

8	M.Sc. I	6	2	2	100
9	PGDSC	4	4	4	100

f. Department Activity:

i) Conference / Symposium -

- **Workshop on Kho-Kho** officiating held on 25th March 2018.
- Workshop on Kabaddi officiating held on 8th April 2018.

ii) Seminar - Hundred Students participated and learnt the fundamental techniques in sports nutrition and diet in a Workshop on "**Sports Nutrition and Diet**" by Mrs. Priya, Nutritionist, Ramachandra Medical University on 12th September 2017.

iii) Guest Lectures - as per the time table/ Syllabus

Sl.No.	Name	Activity
1	Mr.Kannan	Gymnastics
2	Mr.Rangarao	Thai-chi
		Band master etc

g) ConsolidatedAttendance Batch-wise:- Hard Copy attached

3.Research, Consultancy and Extension

3.1 Promotion of Research	Yes
3.2 Resource Mobilization for Research	Nil
3.3 Research Facilities 11 labs	
3.4 Research Publications and Awards	Pl. refer the no.
3.5 Consultancy	Students are acting as officials & consultants to IT Companies
3.6 Extension Activities and Institutional Social Responsibility	Active NSS Group & Sports Academy in various games & sports
3.7 Collaboration	Nil

4.Infrastructure andLearningResources :

a) Physical Facilities :

S.No.	Playground N		Area in sq.ft
1	Football	2	21600
2	Fitness Centre	1	2400 sq.ft
3	Hockey	3	14180
4	Cricket	1	14400
5	Volleyball	3	486
6	Basketball	3	1260

7	Badminton	2	280
8	Ball Badminton	2	280
9	Boxing Ring	1	10000
10	Kho-kho	2	810
11	Kabbadi	2	260
12	Tennis Court cmplex	14	3696
13	Handball	1	900
14	Boxing Ring	1	100
15	Track & Field	2	18700
16	Gym	1	1200
17	Astro-turf hockey field	1	5000
18	Table Tennis	2	2400
19	Baseball	1	2400
20	Softball	1	2400

b) Library :

Particulars	Exi	sting	Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books&			121	131097	4613	3791774
Reference Books						.67
e-Books			135000	5750	598036	31500
Journals			16	49200	329	298215
e-Journals			6247	5750	26843	25750
Digital Database			21	5750	123	2575
CD & Video			100	FREE	826	FREE
Library automation						YES

c) <u>IT Infrastructure:</u>

		Computer Labs	Internet	-	Computer Centers	Office	Depart- ments	Others
Existing	48	1	9	1	1	1	5	0
Added	2	0	0	0	0	0	0	0
Total	50	1	9	1	1	1	5	0

d) Maintenance of Campus facilities :

Statement Showing The Area Of The Campus And Building, Academic, Administrative, Play Area, Hostel Etc,

S.No	PRESCRIPTION	SQ.FT	SQ.MT
1.	ADMINISTRATIVE BUILDING FF	5856	549.29
2.	ADMINISTRATIVE BUILDING GF	9756	911.77
3.	CLASS ROOMS	22000	2000
4.	CORRESPONDENT QUARTERS	2224	207.85
5.	DINING HALL	4900	457.94
6.	DIRECTOR'S QUARTERS	518.75	48.48

7.	GYMNASIUM	16655.5	1556.7
8.	HOSTEL FF	4925	463.08
9.	HOSTEL GF	4925	463.08
10.	HOSTEL FOR MEN	14850	1359.15
11.	HOSTEL FOR WOMEN(13A-13 0)	10427	974
12.	LAVATORY	750	70.09
13.	P.G. HOSTEL	2570	244
14.	PAVILION FF	2562	239.43
15.	PAVILION GF	2562	239.43
16.	PHYSIOTHERAPY FF	2136	198.49
17.	PHYSIOTHERAPY GF	3070	288.91
18.	PICNIC CENTRE	2186	204.3
19.	POST GRADUATE HOSTEL FF	2189.63	202.86
20.	POST GRADUATE HOSTEL GF	2560	244
21.	PRAYER HALL	1939.5	181.26
22.	PRAYER HALL	1939.5	181.26
23.	PRINCIPAL'S QUARTERS	948	90.58
24.	PUMP ROOM	625	58.41
25.	QUARTERS	288	26.91
26.	QUARTERS	1562	145.98
27.	QUARTERS	1133	105.88
28.	STAFF QUARTERS FF	725	67.75
29.	STAFF QUARTERS GF	725	67.75
30.	STORE	1140	105.91
31.	SUPERINTENDENTS QUARTER'S	608.5	56.55

5. <u>Student Support and Progression :</u>

All the M.Phil Scholars &M.P.Ed –II year students attended a Colloquium for finalizing the Topic of research work on 23-01-2018. All the teaching staff and Principal attended.

Students of M.P.Ed II year & B.P.Ed II year went for **Intensive coaching classes** from 24thJan to 09th Feb 2018 between 2 p.m and 6 p.m. to various schools around Chennai city to gain practical experience in teaching and coaching under the supervision of Physical Education Teacher/ Physical Director/ Coach of the corresponding Institution. They handled Intensive Coaching classes whenever the teams are practicing in the corresponding institution

A) STUDENT MENTORING AND SUPPORT : -

Hundred Students participated and learnt the fundamental techniques in sports nutrition and diet in a Workshop on "Sports Nutrition and Diet" by Mrs. Priya, Nutritionist, Ramachandra Medical University on 12th September 2017.

- Workshop on "Cancer Awareness Programme" for women studentsby Dr. Kalawathy, Gynecologist was held on 21st September 2017. 75 students have actively participated in the interactive session.
 - Our 6 Ph.D Scholars, 17 M.Phil Scholars, 18 MPEd Students, 2 BPEd Students and 5 Faculty Members have participated and presented papers in, a National Seminar on "A Life of Wellness, Food Habits and Yoga in Vogue" held at Ernakulum on 11th& 12th January, 2018.

BUCK MEMORIAL SPORTS FESTIVAL

To expose students to competition and officiating 60th BUCK Memorial Sports Festival was conducted on 21st, 22nd and 23rd August 2017.**Mrs. K. Saramma, Arjuna Awardee**, Former Asian Champion and Sports Officer, Southern Railways inaugurated the festival. 4500 athletes and players from 90 institution participated in 27 sport. Track and Field has been introduced for college students' category. In the Valedictory function **Mr.Koshy Mathew**, Chairman, YMCA College of Physical Education; Chennaiwasthe Chief Guest to distribute trophies & prizes for the winners.Dr. S. Johnson Premkumar was the organizing secretaryof the Buck Memorial Sports Festival.

> PICNIC

To relax from the tight and hefty academic activities a one- day picnic for staff and students to Vandaloor and Kishkintha Amusement Park was organized on 28th July 2017.

B) STUDENT PROGRESSION

Placement :

PLACEMENTCELL- CAMPUS INTERVIEW- 2017-18

The Placement cell of the YMCA College effectively bridges the gap between opportunities available in the educational institution and eligibility of the students. Information regarding the campus recruitment process are displayed to the students. It helps students to plan their careers by providing information about the educational institutions which approach the institute. A quite number of schools and education companies visit the Institute every year for Campus recruitment.

This year workshop on job interview etiquette for M.Phil scholars and M.P.Ed final year students was held on 5th Feb.2018 from 11.30 a.m. to 1.00 p.m. in the B.P.Ed – I B class room r=organized by Rotary Club of YMCA College of Physical Education. The following are the institutions that offered appointments through Placement and many more outside campus.

- Alpha International School and Alpha Matriculation Higher Secondary School New no. 151, Velachery - Tambaram Main Rd, Sembakkam, Chennai, Tamil Nadu 600073
- Ambal Matriculation School <u>Address</u>: 1 Ii Main Road Jaganathan Nagar, Janakiraman Colony, Arumbakkam, Chennai, Tamil Nadu 600106

- **3.** Bharath Matric Hr Sec School, No-2 Rama Murthy Street, M.T.H Road, Ramapuram, Ambattur, Chennai, Tamil Nadu 600053
- D.A.V. Boys Senior Secondary School (CBSE) 212-213, Avvai Shanmugam Salai, Gopalapuram, Chennai, Tamil Nadu 600086
- Chinmaya Vidyalaya, 9b, Taylors Rd, Kilpauk, Chennai, Tamil Nadu 600010 Phone: 044 2836 3379
- Boaz CBSE Public School, 277, Velachery Tambaram Main Rd, Gowrivakkam, Chennai, Tamil Nadu 600073
- 7. Agarwal Vidyalaya And Junior College, 54, EVK Sampath Rd, Vepery, Periyamet, Chennai, Tamil Nadu 600007
- 8. SBOA School & Junior College, 18, School Rd, D-Sector, Anna Nagar West Extension, Chennai, Tamil Nadu 600101
- 9. Pon Vidyashram Group Of Schools, Velayutham Colony, Saligramam, Chennai, Tamil Nadu 600093

The total number of students participated were 38 and 90 % of the students were placed in different schools.

C. FINE ARTS :

TalentNite was conducted on 21st July 2017 at 5.00 pm. Dr. George Abraham, Principal was the chief guest. Students performed variety of programme and exhibited their talents.

DATE	CLASS	CHIEF GUEST	COMPETITION
			DIRECTOR
15.09.2017	M.P.Ed	 "ACE" Inauguration: Mr. V. Jayaprakash, International Body Builder, Security Branch CID Chennai Valedictory: Mrs. Molly Chacko, International Athlete. Superintendent, Southern Railway. 	Mr. Felix Arokiaraj
11.10.2017	B.PEd- II(A)	"SECOND WIND" Inauguration: Mr. A Rajan , Asian Gold Medalist in 800mts Valedictory: Mr.C.VSunny , Former Indian Basket Ball Team Captain	Dr. J. Samuel Jesudoss
07.12.2017	B.PEd- II(B)	"ADO-50-PROJECT SPORTS MEET" Inauguration: Mrs. Nina Reddy,	Dr. PonAnbarasu

		Patron, Tamil Nadu Aquatic State	
		Association	
		Valedictory: Mrs.Renuka Lakshmi,	
		General Secretary, Hockey Unit of	
		India	
		"ZEST"	
06.03.2018	D.P.Ed	Inauguration: Mr.M.Suresh Kumar Marimuthu , Fitness Coach	Mr.Praveen Doss
		Valedictory: Dr.A.V.Bharath Krishna,	
		CEO of 7^{TH} Box Fit & TN State Judo	
		Coach.	

BUCK MEMORIAL SPORTS FESTIVAL

60th BUCK Memorial Sports Festival was conducted on 21st, 22nd and 23rd August 2017.**Mrs. K. Saramma, Arjuna Awardee**, Former Asian Champion and Sports Officer, Southern Railways inaugurated the festival. 4500 athletes and players from 90 institution participated in 27 sport. Track and Field has been introduced for college students' category. In the Valedictory function **Mr.Koshy Mathew**, Chairman, YMCA College of Physical Education; Chennai was the Chief Guest to distribute trophies & prizes for the winners. Dr. S. Johnson Premkumar was the organizing secretary of the Buck Memorial Sports Festival.

D).EXTENSION UNIT :

NSS PROGRAMME and EXTENSION ACTIVITIES

- A cleaning programme was initiated by NSS on 5th Feb 2018.About 102 NSS volunteers of our college participated in the cleaningwork. Various Programme were carried out by NSS in the campus during the academic year. Dr. S. Johnson Premkumar was the NSS coordinator.
- Our College N.S.S organized an awareness program on "Anti corruption" on 3rd November, 2017 in Gymnasium hall. Mr.J.UdhayaSankar, Dy.S.P., Vigilance & Anti-corruption, Chennai has given talk on Anti-Corruption. All the Staff & Students attended the programme.
- 10 students participated in the NATIONAL YOUTH LEADERSHIP TRAINING PROGRAMME 2017 at Kanyakumari between 5th to 7th September 2017 organized by All India Association For Christian Higher Education (AIACHE). The students were accompanied by Dr. Prabu.

• 15 students served as volunteers on 13th September 2017 for Idhayaganam programme for orphan children and senior citizens organized by Rotaract Club of Madras East.

• Terry Fox Run

As an extension activity 50 students served as volunteers for 9th edition of Terry Fox Run-A run for cancer patients to raise fund for Cancer Research Institute on 17th September 2017in which 40,000 people were participated.

Awareness programme

YMCA College was organized the following programme in the academic year 2017-2018 [From Oct 2017- Feb 2018]

S.No	Date	Programme	Students	Core Team	Man hours
			Involved	Members	Invested
1	13 th Oct	Career Guidance Talk	50	3	100
		Series			
2	3 rd Nov	Wings to Fly Semi-Finals	25	5	150
3	12 th Jan	National Youth Day	10	1	50
		Leadership Training			
		Program			
4	5 th Feb	Job Interview Etiquette	23	2	100
		Training			
5	21 st Feb	Art Public Awareness	20	2	50
		Exhibition			

E) STUDENT PARTICIPATION AND ACTIVITIES:

Cultural & Literary Activities

- **Talent Night** was conducted on 21st July 2017 at 5.00 pm. Dr. George Abraham, Principal was the chief guest. Students performed variety of programme and exhibited their talents.
- ONAM was celebrated on 4th September 2017 with floral arrangement competitions and other traditional games, Mr. M. A Salim, President, Confederation of Tamil Nadu Malayalee Association (CTMA) was the chief guest and addressed the students.
- **CHRISTMAS DAY** celebration was held on 19th December 2017, in the YMCA college premises. College Correspondent & Secretary Mr. Koshy Mathew was the Chief Guest. The performance of our Christmas papa added more color to the programme.
- The students of the College celebrated "**PONGAL FESTIVAL**" in the campus on 10th January 2018.
- Independence Day Celebration

71st Independence Day was celebrated on 15th August 2017. Dr. George Abraham, Principal hoisted the Flag and delivered Independence Day message to the Staff and Students

• National Sports Day

Inter class Hockey Tournament was conducted on 29th August as a mark of National Sports Day. Students were highlighted about the achievements of legend Hockey player Major Dyan Chand.

• Teachers Day

Teachers Day Celebration was conducted on 5th September 2017 by M.P.Ed II and M.Phil students. Management honored the teaching faculty by cash award of Rs. 2000 to each staff.

Blood Donation

A Blood Donation Drive has been arranged in the college campuson 11th August 2017 in association with Rotaract Club Madras East. Seventy one (71) Units of blood have been collected through the Camp.

• Republic Day

On 26th January2018 Republic day flag hoisting ceremonywas conducted at 6.00a.m in the college pavilion ground.

F) <u>COMPETITION</u>:

TNPESU INTERCOLLEGIATE RESULTS 2017-18

About 49 players / athletes from YMCA College of Physical Education represented Tamil Nadu Physical Education and Sports University at South Zone and All India Inter University Tournaments in various sports and games during 2017-18 on 24th& 25th Oct 2017.

S.NO	NAME OF GAMES	MEN	CLASS	WOMEN	CLASS
1	BALL	VimalRaj.R-	B.P.Ed - II B		
1 1	BADMINTON	Praveen Kumar. B	B.P.Ed - I B		-
2	BADMINTON	Alex,	MPEd. I		
		Vince.T.,	MPEd. I		
		Jeyaprakash.J,	B.P.Ed. II A		
3	BASKETBALL	Anand Kumar	BPEd II A		
		Sarath Kumar	BPEd.I B		
		Keerthivasan,	BPEd IA		
		Yogeshwaran.K,	BPEd. II B		
4	BOXING	Vignesh.K,	BPEd. II B		
4	DOXING	Karthick.P,	BPEd IA		
		Tinu.B.Tharique,	BPES I		
		Praveen Kumar,	MPEd. I	EmiMall	BPES I
5	CRICKET	Jino John,	BPED I A	Yuvarani,	BPES I
				Indhu	BPEd.II

6	FOOTBALL	Thangabalu.M, NasarKhan.M. SkhemborKhong B.T., Ganesh.R.	BPED I B MPED I BPED I B BPED IIB	Prema.K., Praveena.V, Raj GnanaJoshana Jayasudha.V,	BPED I B BPED I B BPED IB BPED II B
7	HANDBALL	AnbArasan, Venkatesh, Tiruppathi.R., Aravind.K., Edwin Jerry.C,	BPED II A BPED II B BPED II B MPED I BPED I A	Chitra.S., Ramya.R., Manju.P.,	BPED I A BPED I B BPED I A
8	HOCKEY	Iyyanar, Praveen Kumar.S., Vijay Kumar.V., Madhavan.R.,	BPED II A BPED II B BPED I B BPED I A	Logeswari.G	MPED.I
9	NETBALL	KeerthiVasan, Jayaprakash sarath Kumar,	BPEd IA B.P.Ed. II A BPED I B		
10	VOLLEYBALL	Raj.R., Vengatesh.	BPED I B MPED I	Keerthika.K.,	BPED II B
12	TENNIS	Vasanthan.A. Dinesh.S., Prasad,.	MPED I MPED I P.G. DIP		
13	TABLE TENNIS	Mahendran.P.	BPED I B		
14	TAEK WONDO			Ramya.R	BPED I B
тот	AL	36 MEN		13 WOMEN	

RESULTS OF TAMIL NADU PHYSICAL EDUCATION & SPORTS UNIVERSITY INTERCOLLEGIATE TOURNAMENT 2017-18

MEN SECTION

Winners

- 1. Basketball
- 2. Ball Badminton
- 3. Handball

Runners

- 1. Netball
- 2. Tennis

WOMEN SECTION

Runner

1. Volleyball

Students Achievements in other University Competitions

On 15th September the College Throw ball Women Team have participated in Jean Harris Carnival Tournament and secured 3rd Position. This programme is organized by Rotract Club of Guindy.

ANNUAL SPORTS DAY

Intramural Valedictory & Annual Sports Day was held in the month of April 2018.

G) SCHOLARSHIPS:

Details	Number of Students	Amount	
Financial support from institution	Nil	Nil	
Financial support from government	230	2055635	
Financial support from other sources	Nil	Nil	
Number of students who received	Nil	Nil	
International/ National recognitions			

H) ADMISSION:

- As per Government norms
- TNPESU
- NCTE

6. INNOVATIONS AND BEST PRACTICES:

INSTALLATION CEREMONY

Installation of Rotaract Club of YMCA College was conducted on 29th July 2017.

Mr. B.S Purshotham, President RCME was the chief Guest and addressed the gathering. Mr. Unni gave a motivational talk to the students to develop their personality and communication skills

INTER SCHOOL AEROBICS & CALISTHENICS COMPETITION-2018

Inter School Aerobics & Calisthenics Competition 2018 held in the College campus. 24 schools participated in this competition. The winners and participants were given Medals and Certificates.

BOOK EXHIBITION

The Book Exhibition held on 19th February, 2018 at Conference Hall, was inaugurated by our Principal, Dr. George Abraham, organized by college librarian Dr. Prabhu.

RELIGIOUS ACTIVITIES

On 9th September 2017 one day youth retreat programme has been arranged for the staff and students in the College Chapel in association with Laymen Evangelical Fellowship. The programme was very useful to learn and understand the word of God with Skit, Choreography and Group discussion.

DISTANCE EDUCATION PROGRAMME

About 72 Students have enrolled in Distance Education Programme under Tamil Nadu Physical Education and Sports University for the academic year 2018-19. The various courses offered were PG Diploma in Yoga/ M.Sc., in Yoga (L.E)/ Diploma in Aerobic Instructor/ Diploma in Gym Instructor/ PG Diploma in Gym Instructor. The DDE- PCP classes were conducted periodically under the staff

The College is conducting Distance Education Programme on various courses. We have conducted contact classes for the following courses from 14thto 24th March 2018.

- a) P.G Diploma in Yoga
- b) P.G. Diploma in Gym / Fitness Trainer
- c) Diploma in Yoga
- d) Diploma in Gym and Fitness Training
- e) M.Sc., Yoga (Lateral Entry)

Environment Consciousness:

YMCA College organized Regreen Chennai programme under the leadership of Fr. Jegath Gaspar Raj, Vision Head, Chennai on 3rd September 2017. Delegates from US, France, Spain, Russia and Malaysia were participated in the programme. They planted 1000 saplings and also conducted a mini Marathon competition.

YMCA COLLEGE OF PHYSICAL EDUCATION

ACADEMIC AUDIT REPORT

SESSION - 2017-18

Name of the Department: Physical Education (Single Faculty College)

Expert Committee members and their affiliation:

1. Dr.Uma Manohar, Associate Prof. & Head, Dept of Physical Education, Queen Mary's College

The following were the recommendations made during the academic audit conducted on Friday, the 8th February 2019

a. Strength of the college

- YMCA College of Physical Education being a single faculty college enjoys the reputation of being a part of one of the distinguished institutions of the entire country. The support & encouragement it receives from the management is highly commendable.
- It has a highly qualified faculty with immense motivation.
- The talented faculty with their innovative teaching skills is a real strength of the college.
- A well designed curriculum broadens the scope of imparting knowledge in the related disciplines of physical education.
- The Play field set amidst sylvan surroundings and their maintenance is par excellence.
- The college provides 100% job opportunity in various sectors. The faculty in the aided and the self-financing sector despite of having many challenges is extremely committed in contributing maximum to their students.
- Scholarships and educational loan facilities are provided.

b. Best Practices of the college

- Through practical oriented activities the objectives of the curriculum is achieved.
- An organizational exposure given to the students result in the phenomenal gain of knowledge.
- Various activities like, internship programme, officiating, Project Meet, Intramural, seminars, workshop, along with participation in sports & games give them an added impetus.
- Students are motivated to do add-on programmes along with the regular programme.
- Service to the society through awareness programmes is encouraged.
- The syllabus is updated every year based on the need and demand.

c. Areas of concern for improvement

- Staff rooms must be provided to all teaching staff, to initiate research work, student counselling, academic purposes, PTA meetings etc
- Research projects need to be initiated for growth of the college by the staff members.
- The play facilities need to be face lifted.

d. Recommendation for future direction

- Faculties may be encouraged to conduct research projects, through various funding options such as UGC major and minor research projects, as the percentage of faculties conducting research projects is relatively less
- Faculties may be encouraged to publish papers, articles or participate in book review, as the percentage of faculties involved in such activities is less
- The institution may formulate a consultancy policy and encourage its faculties to participate in consultancy projects
- Student centric learning mechanism may be improved.
- Use of power point in classes for teaching learning by the students and the faculties may be reinforced
- Feedback mechanism may be introduced from external stakeholders

Overall Rating : (Tick any one)

Excellent		General Comments:	
Very Good			
Good		се , х	
Satisfactory		8	
Signatures of A	cademic	Auditors with Name & Seal	

Signature of Expert Member M. S.C., M.P.E. UMA, M.S.C., M.P.E. M.Phil, Ph.D., ASSOCIATE PROFESSOR & HEAD EL PT. OF PHYSICAL EGN. HEALTH EGN. & SPORTS QUEEN MARY'S COLLEGE (A) CHENNAI - 600 004 CHENNAI - 600 004 Mandanam Chennai-600 035.

YMCA COLLEGE OF PHYSICAL EDUCATION, NANDANAM, CHENNAI

ACADEMIC AUDIT REPORT -2018-2019

INTRODUCTION

The YMCA College of Physical Education**e**stablished in the year 1920, YMCA College of Physical Education is a pioneer institution in Physical Education. The college today stands as a monument to the missionary vision, courage and faith of its founder Mr. Harry Crowe Buck. By virtue of its repeated services to Humanity through Physical Education, Health Education, Recreation and Allied Sciences, UGC and University of Madras through the Government of Tamilnadu, the Education Department conferred the status of Autonomy to the college in the year 1986.

Since then, the college has been introducing many new academic programmes by taking the lead in many pioneering ventures. The college has introduced many new courses with a number of choices in subjects and activity options. Through the effectiveness of the well-designed programme, the College has been accredited by NAAC with 'A' grade in March 2003 and re-accredited up to January 2018.

- M.P.E.D II-2 years
- B.P.ED. II-2 years
- B.M.S.-1year
- B.P.E.S.-3 years
- M.Sc. -2 years
- PGDSC-1 year
- D.P.Ed -2 years

1. CURRICULUM ASPECTS

1.1 Curriculum Design and Development:-

a)Syllabus - Hard Copy attached.

b) Suggestions made by the

The same was approved by the Academic Council vide its meeting heldon 27.06.2018 It was suggested to change the following in the M.PED Course of study

MCC 302 CURRICULUM DESIGN IN PHYSICAL EDUCATION

Present content	Changes Required		
<u>UNIT-I</u> Introduction to Curriculum Subject centered, learned centered and community centered is repeated Instead of theories of curriculum development	Introduction to Curriculum and Curriculum Design need to be deleted 1 include Old and modern concept of curriculum Patterns of curriculum to be included Meaning, definition of Curriculum Design – basic principles for planning Curriculum design		
<u>UNIT- II</u> - Basic Principles of curriculum	Delete sources of Curriculum in topic as		

Development Sources of curriculum.	well as sources of curriculum materials (
,	modified a separate Unit V as Curriculum Sources)		
Unit-IIIIntegrationofPhysicalEducation with other Faculties	To be changed as Unit- IV		
<u>Unit- V</u> Curriculum Sources	To be changed as Unit- III		
<u>Unit- IV</u> Curriculum Appraisal or	To be changed as Unit-V		
Evaluation	Include - Characteristics, Types and importance of Evaluation in curriculum		

In semester **IV M.P.Ed**, to equip the student'sfor competitive and professional exams the following paper can be included as core paper

MCC- 403 PROFESSIONAL PREPARATION FOR NET/ SET / TRB/ TNPSC can be included as a core paper. For that it was decided each semester three elective papers.

Semester - I MEC 104 – Adopted Physical Education MEC 105- SPORTS Management MEC 106 – Sports Technology

Semester - II

MEC 204 – Value education MEC 205 - Environmental Science MEC 206 - Sports Nutrition & Health Promotion

Semester – III MEC 304 - ICT in Physical Education MEC 305 - Sports Engineering

Semester - IV MCC 404- as Dissertation

Agenda No: 4B

As per the decision by the Subject Experts, it was suggested to change the following in the B.P.Ed Course of study

BCC – 303 Education Psychology and Sociology all the units are merged with BCC 101. The title of the subject is changed to Principles & Foundation of Physical Education, Educational psychology and sociology.

BCC 101 <u>Principles, Foundations of Physical Education, Education Psychology and Sociology</u>

Unit: I Introduction and Foundation of Physical Education

Meaning – definition- scope- aims & objectives of phy.edn-Importance of phyedn in present era- relationship of phy.edn with general education – phyedn as an art & science-philosophical foundation – idealism – pragmatism – naturalism – realism – humanism-existentialism.

Unit: II Principles of Physical Education

Biological – Growth & development – age & gender – characteristics – body typesanthropometric differences. Psychological – Attitude – interest – cognition & sentiments. Sociological – Social Integration & Cohesiveness.- Leadership.

Unit: III Education Psychology

Meaning – Importance and scope of psychology & educational psychology- Various stages of Growth and development-types and nature of individual differences - theories of learning – laws of learning – learning curve, types of learning curve – transfer of learning. Meaning & Nature of motivation & aggression - Motivation & its impact on sports performance.Meaning & nature of anxiety & stress, Types of anxiety & stress, Effect of anxiety & stress on sports performance.

Unit: IV Sports Psychology

Meaning, Importance and Scope of Sports Psychology- General Characteristics & Various stages of Growth and development-types and nature of individual differences in Sports-factors affecting the sports performance – heredity and environment – Psycho – sociological aspects of Human behavior in relation to physical education and sports.

Unit: V Sociology

Orthodoxy, customs, tradition &phyedn. – Socialization through phyedn – importance of culture and effect of culture on life style.

The title of the subject BCC- 201 – History of Physical Education, Recreation and Camping has been proposed to change as History of Physical Education, Recreation, Camping and Guidance & Counseling.

- **Unit: IV –** Recreation and Camping as merged as one unit.
- **Unit: V** Guidance and Counseling.

Meaning, definition of Guidance and Counseling- Educational and Vocational guidance, Guidance for gifted, slow learners, the disadvantaged, under achievers, exceptional, juvenile developments, differentially abled-types of counseling-crisis, school, individual, peer and small group, role of counselor and the teacher in counseling.

In BCC- 203 Principles and Techniques of Officiating Coaching Part –I(Badminton, Ball Badminton, Softball, Table Tennis, Chess, Carrom, Tennis, Basketball, Volleyball, Football, Throw ball, Track events and Jump Events.) Page No: 20 Games are transferred to III Sem BCC-303 Page No: 24 & Track & Jump events are transferred to BCC 203 and BCC-403 [Page No: 29] throw events also included in BCC – 203.Page No: 20

BCC -203

Principles and Techniques of officiating and coaching - Part -I

UNIT-I

Qualification and qualities of an official- philosophy of officiating – general principles of officiating – Pre, During & Post duties of official – Mechanism of officiating – Official signals and powers – system of officiating – position of officiating.

UNIT-II

Dimension & Layout of track events – Rules & Regulations – Track event Measurement and Specification of Equipment's –Track & Field- layout of track , sprint, hurdle, middle , long distance and relay events.

UNIT-III

Dimension & Layout of Jump events – rules and regulations – measurements and specification of equipment's- track & field – layout of long jump, high jump and pole-vault.

UNIT – IV

Dimension & Layout of throw events – rules and regulations – measurements and specification of equipment's- track & field – layout of shot-put, discus, javelin & hammer throw.

UNIT – V

Skills & Techniques, Drills & Lead up Activities to develop various techniques in track and field events.

BCC - 303 is Vacant. For that new paper is included as Principles and Techniques of Officiating Coaching Part –II [Badminton, Ball Badminton, Softball, Table Tennis, Chess, Carrom, Tennis, Basketball, Volleyball, Football, and Throw ball.] Following the previous syllabus.

BCC – 403 Principles and Techniques of Officiating Coaching Part –II Change as Part III

BCC 401 – Test & Measurement in Physical Education – Unit – III- Page No: 27

- National Physical Fitness Test, U. S. Army Physical Fitness Test are Deleted.
- Barrow Motor Ability Test, Johnson Test of Motor Educability ,Cozen Test of general Athletic Ability Test, SDAT Battery Test are Included.

<u>Practical</u> BPC-406

The following activities are included in the **BPC 406** - Track & Field Marking – Play field marking – Training methods – Test & Measurements. Each Activities 25 Marks. [Total: 100+100 = 200]

BPES course of study Semester-I Paper IIEnglish -1 Page No: 21 Unit IV c. Translation (Deleted) c. Auxiliary Verbs (Added) Unit V (Added) a. The Hymn of Creation- poetry b. The Living God- Poetry c. Character Building – Prose (Deleted) a. Cabuliwallah- Rabindranath Tagore b. The Last Leaf- O. Henry c. Upper Division Love – ManoharMalgonkar **Semester II** Paper VIEnglish - II Page-No29 Unit II a. Translation- Idioms and Phrases (Deleted) b. Idioms and Phrase (Added) Unit – IV and Unit- V (Deleted) Unit IV Grammar (Added) a. Kinds of Sentence b. Reported Speech Unit V Prose (Added) a. What I Cherish Most b. On forgetting **Semester-II** Paper VII Anatomy and Physiology Page No: 30 Unit 1 (Added) Descriptive Terms Used to describe the Human body and movements. Semester-III Paper XEnglish - III Unit II a. Translation- Sentences - Tamil to English (Deleted) b. Voice and Tenses (Added) Unit – IV and Unit- V (Deleted) Unit IV Grammar (Added) a. Degrees of Comparison b. Articles Unit V Essays (Added) a. Happy life b. Laugh and Be Marry Semester-III Paper XIHealth and safety Education Page No:38 Unit-III- (Added) Non-Communicable Diseases Hyper tension Obesity • Myocardial • Diabetes • Semester-IV PaperXIVEnglish – IV Unit – IV and Unit- V (Deleted)

Unit IV Grammar (Added) a. Direct and Indirect Speech b. Active and Passive Voice

Unit V Extensive Reader (Added)

5

a. R.K. Narayan	
b. Jagadish Chandra Bose	
c. Dr. S. Radhakrishnan	
Semester-V	
Paper XVII Science of Yoga	Page No: 49
Unit 1	
(Added)	
Patanjali yoga sutra and	
ThirumoolarThirumandiram	
Unit II-(Added)	
Methods of yogic practices	
Prayer- Asana – Prandyara- kriyas – Meditation – closing prayer	
Semester-V	
Paper XIX Kinesiology and Biomechanics	Page No:51
Unit III (Added)	
Axes and Planes	
Part V.Extension Activities/ Village Placement Program Pa	ge No: 15
VPP to be shifted from III yr to II yr in fourth semester.	
It was suggested to remove cardio vascular diseases, cardio respin	ratory diseases and to add

hyper tension and arteriosclerosis along with diabetics

1.2 Curriculum Planning and Implementation:-M.P.Edwith Credit System

CORE COURSE YMCA COLLEGE	ELECTIVE COURSE	PRACTICAL
MCC 101 Yogic Sciences MCC102 Research Process in Phy., Edn., & Sports Sciences MCC 103 Physiology of Exercise	MEC 104 Environmental Studies MEC 105 Sports Management	MPC 106Track and Field (Throws) and Aerobics MPC 107Yoga and Exercise Physiology Lab MPC 108 Specialization 2 nd Best MPC 109 Specialization 1 st Best MPC 110 Teaching Practice and Class Room Teaching
MCC 201 Sports Psychology MCC 202 Applied Statistics in Phy.,Edn., MCC 203 Test, Measurement and Evaluation in Phy.,Edn.,	MEC 204 Value Education MEC 205 Physical Fitness, Sports Nutrition and Health Promotion	MPC 206Track and Field (Sprint, Relay, Hurdle) and Gymnastics MPC 207 Indigenous Activities and Sports Psychology Lab MPC 208 Specialization 2 nd Best MPC 209 Specialization 1 st Best MPC 210 Teaching Practice and Class Room Teaching
MCC 301 Scientific Principles of Sports Training MCC 302 Curriculum Design in Phy.,Edn., MCC 303 Sports Biomechanics & Applied Kinesiology	MEC 304 ICT in Phy.,Edn., MEC 305 Sports Sociology	MPC 306 Track and Field (Jumps) and Swimming MPC 307 Martial Arts and Biomechanics & Kinesiology Lab MPC 308 Coaching Lesson & Officiating MPC 309 Specialization 1 st BestMPC 310 Internship

MCC 401 Prevention and	MEC 404	Sports	MPC 406 Track and Field (Middle
Management of Sports	Technology		& Long Distance, Combined) and
Trauma	MEC 405	Sports	Training Methods
MCC 402 Rules of	Engineering		MPC 407 Mass Drill and Sports
Sports and Games			Injury and Rehabilitation Lab
MCC 403 Dissertation			MPC 408 Coaching Lesson&
			Officiating
			MPC 409 Specialization 1 st Best

Bachelor of Physical Education (BPEd., Two years) with Credit System

CORE COURSE YMCA COLLEGE	ELECTIVE COURSE	PRACTICAL
BCC 101 Principles and foundation of Phy., Edn., and guidance and counseling BCC102 Anatomy and Physiology BCC 103 Health Education and Environmental Studies	BEC 104 Sports Nutrition and Weight Management BEC 105 Sports Management	 BPC 106Calisthenics, Minor games, BPC 107 Drill and Marching, Aerobics BPC 108 Badminton and Ball badminton, Softball, BPC 109 Table Tennis, Chess, Carrom&Tennis BPC 110 Track Events BPC 111 Teaching Practice
BCC 201 Yoga Education BCC 202 Organization and Administration and Methods of Teaching in Phy.,Edn., BCC 203 Principles and Techniques of Officiating Coaching Part I	BEC 204 Educational Technology and sports journalism and tourism BEC 205 Sports Medicine, Physiotherapy and Rehabilitation	BPC 206Dhands and baithaks, Light Apparatus, BPC 207 Yoga, Silambam BPC 208 Basketball, Volleyball, BPC 209 Football, Throwball BPC 210 Field Events BPC 211 Teaching Practice
BCC 301 Sports Training BCC 302 History of phy., edn., Recreation and Camping BCC 303 EducationalPsychology and Sociology	Communication skills	BPC 306 Lezium, Kung fu BPC 307 Swiss ball and Core board Training, Tennikoit, 308 Cricket, Archery 309 Hockey, Netball, 310 Throw Events 311 Intensive Teaching Practice
BCC 401 Measurement and Evaluation in Phy.,Edn., BCC 402 Kinesiology and Biomechanics BCC 403 Principles and	BEC 404 Contemporary issues in phy., Edn., fitness and wellness BEC 405 Elementary statistics	BPC 406 Malkhamband pyramid, Boxing BPC 407 Theraband and Ladder Training, Gymnastics, BPC 408 Kabaddi,

Techniques of Officiating	Handball
Coaching Part II	BPC 409 Khokho,
	Swimming,
	BPC 410 Coaching
	Lesson& Officiating
	BPC 411 External
	Teaching Practice

SEMESTER	MORNING PRACTICALS	EVENING PRACTICAL
I Semester	 Drill and Marching Calisthenics Minor games Aerobics Teaching practice -General & Particular Lesson Track and field (Sprint, Relay, Hurdle, Middle and Long distance) 	 Badminton and Ball badminton Softball Table Tennis, Chess, Carrom Tennis
II Semester	 Dhands and baithaks Light Apparatus(Dumbbells, Indian clubs, Hoops and Wands) Yoga Silambam Teaching practice - General &Particular Lesson Track and field (Long Jump, Triple Jump, High Jump, Pole Vault) 	 Basketball Volleyball Football Throwball
III Semester	 Lezium Swiss ball and Core board Training Tennikoit Kung fu Teaching practice - General & Particular Lesson Track and field (Shotput, Discus, Javelin, Hammer) Intensive teaching practice 	 Cricket Hockey Netball Archery
IV Semester	1. Malkhamband pyramid2. Theraband and Ladder Training3. Gymnastics4. Boxing5. Teaching practice General&Particular6. Coaching Lesson& Officiating	 Kabaddi Khokho Swimming Handball

Letter Grades and Grade Points: for M.P.Ed, B.P.Ed

i. Two methods-relative grading or absolute grading– have been in vogue for awarding grades in a course. The relative grading is based on the distribution (usually normal distribution) of marks obtained by all the students in the course and the grades are awarded based on a cut-off mark or percentile. Under the absolute grading, the marks are converted to grades based on pre-determined class intervals. To implement the following grading system, the colleges and universities can use any one of the above methods.

ii. The grades for each course would be decided on the basis of the percentage marks obtained at the end-semester external and internal examinations as per following table:

Percentage	Grade point	Letter Grade	Description
90 - 100	9.0 - 10.0	0	Outstanding
80 - 89.99	8.0-8.99	D+	Excellent
75 – 79.99	7.5 – 7.99	D	Distinction
70 - 74.99	7.0 - 7.49	A+	Very Good
60 - 69.99	6.0 - 6.99	А	Good
50 - 59.99	5.0 - 5.99	В	Average
00-49.99	0.0	RA	Re-Appear
Absent			

And, the following credit system was accepted for the M.P.Ed., Two year course Total Credits,

Part I (Theory – Core Course and Elective Course)	-	52
Part II (Games and other Physical Activities)	-	24
Part III (Teaching/Coaching/Internship)	-	37
Total	=	113 Credits

M.P.Ed-

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
MCC 101	Yogic Sciences	4	0	0	4	25	75	100
MCC102	Research Process in Phy., Edn.,	4	0	0	4	25	75	100
	& Sports Sciences							
MCC 103	Physiology of Exercise	4	0	0	4	25	75	100
MEC 104	Environmental Studies	1	0	0	1			
MEC 105	Sports Management					25	75	100
MPC 106	Track and Field (Throws) and	0	2	2	3	(Each Ac	ctivity 50	100
	Yoga					Ma	rks)	
MPC 107	Aerobics and Exercise	0	2	2	3	(Each Ac	ctivity 50	100
	Physiology Lab					Marks)		
MPC 108	Specialization 2 nd Best	0	2	2	3	-	-	100
MPC 109	Specialization 1 st Best	0	2	2	3	-	-	100
MPC 110	Teaching Practice and Class		1	1	2	-	-	100

SEMESTER I

Room Teaching							
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Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
MCC 201	Sports Psychology	4	0	0	4	25	75	100
MCC 202	Applied Statistics in Phy., Edn.,	4	0	0	4	25	75	100
MCC 203	Test, Measurement and	4	0	0	4	25	75	100
	Evaluation in Phy., Edn.,							
MEC 204	Value Education	1	0	0	1			
MEC 205	Physical Fitness, Sports Nutrition					25	75	100
	and Health Promotion							
MPC 206	Track and Field (Sprint, Relay,	0	2	2	3	(Each Ac	ctivity 50	100
	Hurdle) and Gymnastics					Ma	rks)	
MPC 207	Indigenous Activities and Sports	0	2	2	3	(Each Ac	ctivity 50	100
	Psychology Lab					Ma	rks)	
MPC 208	Specialization 2 nd Best (External	0	2	2	3	Average		100
MPC 209	Specialization 1 st Best	0	2	2	3	-	-	100
MPC 210	Teaching Practice and Class		1	1	2	-	-	100
	Room Teaching							

SEMESTER II

SEMESTER III

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
MCC 301	Scientific Principles of Sports	4	0	0	4	25	75	100
	Training							
MCC 302	Curriculum Design in Phy., Edn.,	4	0	0	4	25	75	100
MCC 303	Sports Biomechanics & Applied	4	0	0	4	25	75	100
	Kinesiology							
MEC 304	ICT in Phy., Edn.,	1	0	0	1			
MEC 305	Sports Sociology					25	75	100
MPC 306	Track and Field (Jumps) and	0	2	2	3	(Each Ac	ctivity 50	100
	Swimming					Ma	rks)	
MPC 307	Martial Arts and Biomechanics &	0	2	2	3	(Each Ac	ctivity 50	100
	Kinesiology Lab					Marks)		
MPC 308	Coaching Lesson & Officiating	0	2	2	3	-	-	100
MPC 309	Specialization 1 st Best	0	4	4	6	-	-	100
MPC 310	Internship		1	6	4	-	-	100

SEMESTER IV

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
MCC 401	Prevention and Management of	4	0	0	4	25	75	100
	Sports Trauma							
MCC 402	Rules of Sports and Games	4	0	0	4	25	75	100
MCC 403	Dissertation	4	0	0	4	25	75	100
MEC 404	Sports Technology							
MEC 405	Sports Engineering	1	0	0	1	25	75	100
MPC 406	Track and Field (Middle & Long	0	2	2	3	(Each Ac	ctivity 50	100
	Distance, Combined) and					Ma	rks)	
	Training Methods							
MPC 407	Mass Drill and Sports Injury and	0	2	2	3	(Each Activity 50		100
	Rehabilitation Lab					Marks)		
MPC 408	Coaching Lesson& Officiating	0	1	1	2	-	-	100
MPC 409	Specialization 1 st Best (External)	0	4	4	6	Ave	rage	100

TOTAL CREDITS IN MPED TWO YEARS COURSE

Semester	Credits in Theory	Credits	Total	
	Part I	Part II	Part III	
		(Games &	(Teaching/Coaching/	
		Other Activity)	Internship)	
Ι	13	6	8	27
II	13	6	8	27
III	13	6	13	32
IV	13	6	8	27
TOTAL	52	24	37	113

Total credits in all the four semester = 27+27+32+27 Total = 11 3 Credits

TOTAL MARKS IN MPED TWO YEARS COURSE

Semester	Marks in Theory	Marks	Marks in Practical			
	Part I	Part II				
		(Games & Other Activity)	(Teaching/Coaching/ Internship)			
Ι	400	200	300	900		
II	400	200	300	900		

III	400	200	300	900
IV	400	200	200	800
TOTAL	1600	800	1100	3500

Total Credits,

Part I (Theory – Core Course and Elective Course)	-	52
Part II (Games and other Physical Activities)	-	78
Part III (Teaching/Coaching/Intensive teaching)	-	9

Total

= 139 Credits

<u>SEMESTER I</u>

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
BCC 101	Principles and foundation of							
	Phy., Edn., and guidandce and	4	0	0	4	25	75	100
	counseling							
BCC102	Anatomy and Physiology	4	0	0	4	25	75	100
BCC 103	Health Education and	4	0	0	4	25	75	100
	Environmental Studies							
BEC 104	Sports Nutrition and Weight							
	Management	1	0	0	1	25	75	100
BEC 105	Sports Management							
BPC 106	Calisthenics, Minor games	0	2	4	4	(Each 50) Marks)	100
BPC 107	Drill and Marching, Aerobics	0	2	4	4	(Each 50) Marks)	100
BPC 108	Badminton and Ball badminton,	0	2	6	5	(Each 50) marks)	100
	Softball,							
BPC 109	Table Tennis, Chess, Carrom	0	2	6	5	(Each 50) Marks)	100
	&Tennis							
BPC 110	Track Events	0	1	1	1.5	(Each 50) marks)	100
BPC 111	Teaching Practice	0	1	1	1.5		-	100

SEMESTER II

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
BCC 201	Yoga Education	4	0	0	4	25	75	100
BCC 202	Organization and	4	0	0	4	25	75	100
	Administration and Methods							
	of Teaching in Phy., Edn.,							

BCC 203	Principles and Techniques	4	0	0	4	25	75	100
	of Officiating Coaching							
	Part I							
BEC 204	Educational Technology and							
	sports journalism and	1	0	0	1	25	75	100
	tourism							
BEC 205	Sports Medicine,							
	Physiotherapy and							
	Rehabilitation							
BPC 206	Dhands and baithaks,	0	2	4	4	(Each 50) Marks)	100
	Light Apparatus							
BPC 207	Yoga, Silambam	0	2	4	4	(Each 50) Marks)	100
BPC 208	Basketball, Volleyball	0	2	6	5	(Each 50) marks)	100
BPC 209	Football, Throwball	0	2	6	5	(Each 50) Marks)	100
BPC 210	Field Events	0	1	1	1.5	(Each 50) marks)	100
BPC 211	Teaching Practice	0	1	1	1.5		-	100

SEMESTER III

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
BCC 301	Sports Training	4	0	0	4	25	75	100
BCC 302	History of phy., edn., Recreation	4	0	0	4	25	75	100
	and Camping							
BCC 303	EducationalPsychology and	4	0	0	4	25	75	100
	Sociology							
BEC 304	Computer Application in Phy.,							
	Edn.,	1	0	0	1	25	75	100
BEC 305	Personality Development and							
	Communication skills							
BPC 306	Lezium, Kung fu	0	2	4	4	(Each 50) Marks)	100
BPC 307	Swiss ball and Core board	0	2	4	4	(Each 50) Marks)	100
	Training, Tennikoit							
BPC 308	Cricket, Archery	0	2	6	5	(Each 50) marks)	100
BPC 309	Hockey, Netball,	0	2	6	5	(Each 50) Marks)	100
BPC 310	Throw Events	0	1	1	1.5	(Each 50) marks)	100
BPC 311	Intensive Teaching Practice	0	1	7	4.5		-	100

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
BCC 401	Measurement and Evaluation in							
	Phy., Edn.,	4	0	0	4	25	75	100
BCC 402	Kinesiology and Biomechanics	4	0	0	4	25	75	100
BCC 403	Principles and Techniques of	4	0	0	4	25	75	100
	Officiating Coaching Part II							
BEC 404	Contemporary issues in phy.,							
	Edn., fitness and wellness	1	0	0	1	25	75	100
BEC 405	Elementary statistics							
BPC 406	Malkhamb and pyramid, Boxing	0	2	4	4	(Each 50) Marks)	100
BPC 407	Theraband and Ladder	0	2	4	4	(Each 50) Marks)	100
	Training, Gymnastics							
BPC 408	Kabaddi, Handball	0	2	6	5	(Each 50	0 marks)	100
BPC 409	Khokho, Swimming	0	2	6	5	(Each 50) Marks)	100
BPC 410	Coaching Lesson &Officiating	0	1	1	1.5	(Each 50	0 marks)	100
BPC 411	External Teaching Practice	0	1	1	1.5		-	100

TOTAL CREDITS IN BPED TWO YEARS COURSE

Semester	Credits in Theory	Credi	Total	
	Part I	Part II	Part III	
		(Games & Other Activity)	(Teaching/Coaching/ Internship)	
Ι	13	19.5	1.5	34
II	13	19.5	1.5	34
III	13	19.5	4.5	37
IV	13	19.5	1.5	34
TOTAL	52	78	9	139

Total credits = 34+34+37+34 Total credits = 139 credits

TOTAL MARKS IN BPED TWO YEARS COURSE

Semester	Marks in Theory	Total		
	Part I	Part II	Part III	

		(Games &	(Teaching/Coaching/	
		Other Activity)	Internship)	
Ι	400	500	100	1000
II	400	500	100	1000
III	400	500	100	1000
IV	400	400	200	1000
TOTAL	1600	1900	500	4000

B.M.S Course

SCHEME OF EXAMINATION

PART I – WRITTEN EXAMINATION (THEORY)

I SEMESTER PAPERS	4 X 100 MARKS	= 400 MARKS
II SEMESTER PAPERS	4 X 100 MARKS	= 400 MARKS
PART I	TOTAL	= 800 MARKS

PART II - PRACTICAL TEACHING EXAMINATION

INTERNAL MARKS

1. Orientation and Mobility	- 100 - 2 CREDITS
2. General Lesson 50 & Particular Lesson 50	- 100 - 2 CREDITS
3. Intensive Teaching Practice	- 100 - 2 CREDITS
TOTAL MARKS = $300 - 6$ CREDITS	

EXTERNAL MARKS – TEACHING PRACTICE (Internal & External Examiners) 1. Orientation and Mobility - 100 - 2 CREDITS 2. General Lesson 50 & Practical Lesson 50 - 100 - 2 CREDITS TOTAL MARKS= 200 - 4 CREDITS PART II TOTAL MARKS = 500 - 10 CREDITS PART III – PRACTICAL = 1400 MARKSPart I Theory Each core papers 4 credits (6x4) 24 credits Electives 2 credits each (2x2)4 credits Part II Teaching practice 10 credits Part III Practical 56 credits Total 94 credits Additional credits Extramural International Representation (each) 3 credits State, University Representation (each) 2 credits Inter collegiate representation (each) 1 credit For qualifying each officiating examination 1 credit

1.3 Academic Flexibility

Flexibility to frame the syllabus by Autonomous body.

1.4 Feedback System		
a)Students	:	YES
b) Faculty	:	YES
c) Alumni	:	NIL
d)Resource	:	Resource persons are invited to deliver the special lectures related to their curriculum then and there.
e) Parents	:	Parents' teachers meeting were conducted for every start of the semester.

2. Teaching - Learning and Evaluation

Student trainees are selected for admission to various courses through entrance tests, physical fitness test, sports proficiency, interviews and academic record and as per NCTE and Tamilnadu government norms and guidelines.

The academic year starts from July & ends in April.

Number of days for teaching Number of working days	180 200
Total pre-practice preparation days for exams Number of days for teaching practice	20 20
Number of days for internship Number of practice lessons for each trainee (10 General Lesson& External– 20) (10 Particul	10 Internal-20 ar Lesson)
Total days for practical's	<u> 180 (4 Hours/Day</u>
Number of days for theory	<u>180 (3 Hours/Day</u>
Number of days for field activity	<u>180</u> Intramural – 40 Days
Number of days for intramural competitions Athletic meets, play-days etc.	Athletic Meet – 10 Days Play Day – 01

Learning

- 1. Learning through simulation
- 2. Active learning developed by providing internet facilities
- 3. Learning through watching (High Level Sports Meets & Tournaments, advanced

Play surfaces and play courts)

- 4. Seminar/workshop/conference
- 5. Introduction of N.LIST, Resource Centre
- 6. Laboratory records introduced

- 7. Introduction of Language Lab for self-learning
- 8. Learning by observing the international matches and volunteering

9. By getting in-put of the latest methods used in Physical Education from the teachers who visit other countries

10. Organizing seminars and workshops specifically for students

11. Transparency in grading and allotment of internal marks.

12. The scheme of evaluation is made known to the students at the beginning of the academic year

2.1 Teaching – Learning Process

a) Sample Assignments: Semester-wise one assignments for each paper to be submitted by the students.

b) Teaching Plan:

The classes are handled by the staff based on the time-table and workload allotted by the college. Time Table is prepared and individual workload is disgusted and distributed.

• Guest lectures and subject experts from near by colleges are invited by handling special classes.

c) Methods Employed:

Teaching aids like, Smart board, Computer, Projector, TV, DVD players, Charts and models are used for effective teaching-learning process.

d) Seminars:

Compulsory seminar classes are conducted by the students.

Students are engaged to participate in State, National, International seminars organized by other educational institutions.

2.2 TEACHER QUALITY

a) Contribution to College: Staff responsibilities are allocated and printed in the college Calendar.

b) Society: Staff members and students contribute to the society individually in the teaching and acting as resource persons in the workshops/seminars and orientation and refresher courses conducted by Universities/ colleges/ government sectors.

c) Research:

Research activities are carried out in the college.

M.Phil Scholars and guide allotted for 2018-19 - NIL PhD Scholars and guide allotted for 18-19

1. Name of the scholar D.Lakshmikandhan : F1902PEFM169 Reg No : **Guide Name** Dr.S.Abraham Davidson : Year of Registration : 2019-4/06/2019 Full Time Full Time/Part Time : Topic - Impact of Selected Yogic Practices With And Without Music On Psycho-Physiological And Performance Related Variables Among Archers

2. Name of the scholar :	Santhosh. R			
Reg.no	:	F1902PEFM168		
Guide Name	:	Dr.S Abraham Davidson		
Year & Month of Reg	:	4/06/2019		
Full Time/Part Time	:	Full Time		

Topic: Effect of different types of Physical activity on selected motor fitness health related fitness and physiological variables of Chennai slum students 03/06/2019

3.Name	:	ABIN WILSON
Reg. No	:	F1802PEPW146
Guide Name	:	Dr. George Abraham
Year & Month of Reg.	:	2018, August
Full time/Part time	:	Part time
m •		

Topic:

Influence of Step Aerobics And Own Body Resistance Training On Physiological Biochemical And Psychological Parameters Among College Athletes

5. Name

ame	:	M. JAYAKUMAR
Reg. No	:	F1802PEPM147
Guide Name	:	Dr. George Abraham
Year & Month of Reg.	:	2018,August
Full time/Part time	:	Part time
Торіс:		

Efficacy On Specific Resistance Training Circuit Training And Combined Training On Selected Physical Cardio Respiratory And Psychological Variables Among Badminton Players

6.	Name	:	PASAN	M MOHAN
	Reg. No		:	F1802PEPW148
	Guide Name		:	Dr. George Abraham
	Year & Month of F	Reg.	:	2018, August
	Full time/Part tin	ne	:	Part time
	Topic:			

Impact Of Theraband Training And Circuit Training On Motor Abilities And Performance Variables Among College Level Athletes

7.	Name	:	SIJU P	. JOHN
	Reg. No		:	F1802PEPW149
	Guide Name		:	Dr. George Abraham
	Year & Month of I	Reg.	:	2018, August
	Full time/Part tin	ıe	:	Part time
	Topic:			

Influence Of Different Packages Of Circuit Training On Selected Bio Motor Abilities Physiological And Performance Variables Among School Level Basketball Players

2.3 Evaluation Process:

Written Examination (20 Marks):

Each student will be graded by the subject teacher(s). Three sessional tests will be conducted for each paper. Each test carries a maximum of 20 marks and the average of best two tests will be considered. However, in the case of students who miss the tests for any valid reason with prior permission from the subject teacher(s) and the Principal, they may be granted special permission to write the sessional test before the commencement of semester examinations.

2 Assignment (5 Marks):

The students will be given 5 marks for assignments. This may be in the form of Seminars, Projects, Written Materials, Records, etc., A student should submit a minimum of two assignments for each course.

3 PreSemester (75 Marks):

The Pre Semester examinations will be held at the end of each semester before the final semester examinations, covering all portions and 75 marks are awarded for this examination. Each paper will be evaluated for 75 marks and this will be converted into 25 marks. All the examination will be conducted by the Controller of Examinations. The dated and test portions will be intimated in advance by staff concerned. There are no minimum marks for passing in both internal and external examinations. However, the minimum for passing in each paper is 50% combining internal and external marks. A student who fails in anyone or more papers in the semester examination, will be permitted to rewrite the paper or papers in the subsequent semester examinations.

First sessional test	=	20 M	arks
Second sessional test	=	20 M	
Third sessional test	=	20 M	
Average of the best two	tests	=	20 Marks
Assignment		=	5 Marks

Assignment	=	5 Marks
Pre Semester converted to 25	=	25 Marks
Total	=	50/2
Internal	=	25 Marks

4 Theory:

Part I

- I. The Answer scripts are evaluated by both internal and external examiners (Double Valuation).
- II. If there is 10% difference between two examiners, a third revaluation is conducted, which will be final.
- III. Question papers for each examination will follow the regulation and syllabus in force at that time. The question paper pattern includes both 5 marks and 10 marks.

a. Part A	 Compulsory 10 Questions X 2 Marks 	=	20 Marks
b. Part B	- 5 Questions out of 7 X 5 Marks	=	25 Marks
c. Part C	- 3Questions out of 5 X 10 Marks	=	30 Marks

a. _

Total = 75 Marks

- IV. A student getting 'RA' Re-Appear in a subject must repeat the examination to obtain the degree. Such students are exempted from attendance.
- V. A student shall not be permitted to repeat any course only for the purpose of improving the grade.

5 Practical:

There are no minimum marks for passing in both internal and external examinations. However, the minimum for passing in each practical is 50% of total marks in the particular practical.

A student, who fails in any one or more practical in the semester examination, will be permitted to redo the practical(s) in the subsequent semester examinations.

2.4 Students' performance and learning outcomes:

S.NO	COURSE	No Student appeared for Exam	No Student passed
1	M.P.Ed-I	28	28
2	M.P.Ed-II	47	47
3	B.P.Ed-I	88	84
4	B.P.Ed-II	94	94
5	B.P.E.S-I	39	34
6	B.P.E.S-II	22	20
7	B.P.E.S-III	22	20

a) Results of odd and even semester are presented below:

b) Conference / Symposium - Nil.

- c) Seminar -Nil
- d) Competition

Intramural and Annual Sports Meet is conducted

BUCK MEMORIAL SPORTS FESTIVAL

61th BUCK Memorial Sports Festival was conducted on 30^{tt}& 31st July and and 1st August 2018. Around 4600 athletes and players from 94 institution participated in 27 sport. Track and Field has been introduced for college students' category.

MODEL/ PROJECT SPORTS MEET

College has conducted four project sports meet and one sport tournament during 2018-19 academic year.

e) Guest Lectures - as per the time table

Sl.No.	Name	Activity
1	Mr.Kannan	Gymnastics
2	Mr.RangaRao	Thai chi
3.		

f) Consolidated Attendance Batch-wise-RECORDS ARE PLACED

3. <u>Research, Consultancy and Extension</u>

3.1 Promotion of Research	M.Phil. and PhD									
3.2 Resource Mobilization for Research	Nil.									
3.3 Research Facilities	11 Labs are available									
3.4 Research Publications and Awards	Faculties members are publishing articles in the international and national journals, college is also publishing Journal of Physical Education and Exercise Sciences (ISSN 0975-9778)									
3.5 Consultancy	Students are acting as officials &									

	consultants to IT Companies, Physiotherapy
3.6 Extension Activities and Institutional Social Responsibility	Active NSS Group & Sports Academy in various games & sports
3.7 Collaboration	Special Children

3.3 Research Facilities

DETAILS OF LABORATORY FACILITIES

1. Biomechanics lab

- 1.Computer with Printer
- 2.Video Camera
- 3.Multi Media Projector
- 4.Weighing scale
- 5.Skinfold calipers
- 6.Measuring tapes
- 7.Skeleton charts
- 8..Tread mill
 - 9.Metronome
 - 10.Microscope
 - 11.Overhead projector with projections screen

12.Cinematic projector

2. Exercise Physiology lab

- 1.Spectrophotometer
- 2.Rowing ergometer Caloric count
- 3. Dual elliptic ergometer
- 4.Bicycle ergometer
- 5.Pulse monitor
- 8.Exercise air byke
- 9.Exercise rowing machine
- 10.Bio monitor deluxe
- 11.Electronic ergometer
- 12.Electro cardiograph
- 13.Electrio miograph
- 14.Oscilloscope
- 15.Pulse watch
- 17..Glucometer
- 18.E.C.G. single channel machine
- 19.Pulmonary function testing equipment
- 20.Human physiology charts
- 21.Gymnastic charts
- 22.Stablizers
- 23.Micro medical micro plus spirometer
- 24.Computer with printer

3. Sports Psychology lab

- 1.Memory apparatus (Drum)
- 2.Reaction Time apparatus
- 3.Perimeter

4.Memory maze

5.Intelligence test

6.Group Testing of intelligence

7.Relaxation techniques

8.Likert scale

9. Mirror drawing apparatus

10.Questionnaires

11.Aptitude test

12Computer with printer

13.Heart Beat Monitor

14.Skin temperature

15.Insight learning

16.Visual acuity apparatus

17.Mind reader

18.Hand steadiness apparatus

19.Two hand co-ordination

20.Perceptual grouping apparatus

21.Tweezer Dexterity

22.Memory apparatus

23.Whipples trapping

24.Intelligence Tests

25. Spass of Attention Tachis Toscope

26. Puzzles

27. Visual Activity board

28. Match me if you can

29. Memory drum

30. Number games

31. Finger Deterity apparatus

32.Colour preference of testing

33. Trial and Error

34. Division of attention board

35. Maze box

36. Mirror tracing

37. Directional Peg board

38. Muller Iyer Illusion board

39. Match board

40. Intelligence tester

41. Kinesthetic sensitivity board, (20 left, right hand

42. Memory scale

4. Educational Technology

1. Public Address System

2. Slide projector

3. Tape Recorder

4. T.V. set

5. Overhead Projector

6 Display boards

7. Video casette recorder

8. Video camera

9. First Aid charts

10. Movie camera

11 Perimeter

- 12. Caliometer
- 13. Class Wrilling Board
- 14. Projection Screen
- 15 Educational Charts
- 16 Human Physiology charts
- 17 Gymnastic charts
- 18. Micro medical microphone spirometer
- 19. LCD Projector

5. Health Educational Laboratory

- Lever weighing machine
- Anthropometer
- Growth charts
- Desirable weight and height tables
- Calipers4
- 6. Anatomy Lab
 - a. Manikins (Full Body)
 - b. Heart specimen
 - c. Eye specimen
 - d. Brain specimen
 - e. New Baur chambers
 - f. Charts
 - g. B.P.Apparatus
 - h.Stethoscope
- 7. Test & Measurement lab
- 8. Yoga Lab
- 9. Music Therapy lab
- 10. Nutrition Lab
- 11. Sports Medicine Lab

4.<u>InfrastructureandLearningResources :</u>

4.1 Physical Facilities:

S.No	Playground	No.
1	Football	2
2	Fitness Centre	1
3	Hockey	3
4	Cricket	1
5	Volleyball	3
6	Basketball	3
7	Badminton	2
8	Ball Badminton	2
9	Boxing Ring	1
10	Kho-kho	2
11	Kabbadi	2
12	Tennis Court complex	14

13	Handball	1
14	Boxing Ring	1
15	Track & Field	2
16	Gym	1
17	Astro-turf hockey field	1
18	Table Tennis	2
19	Baseball	1
20	Softball	1

4.2 Library :

	E	xisting	Newl	y added	Total			
	No.	Value	No.	Value	No.	Value		
TextBooks&ReferenceBooks	12487	3660677.67	139	129812	12626	3790489.67		
e-Books	30000	5750	300000	5900	300000	5900		
Journals	328	298215	0 (328	298215		
e-Journals	6500	5750	6500	5900	6500	5900		
Digital Database	se 22 5750		22 5900		22	5900		
CD & Video	846	Free	135	Free	981	Free		
Library automation						YES		

4.3 Maintenance of Campus facilities:

Statement Showing The Area of The Campus And Building, Academic, Administrative, Play Area, Hostel Etc,.

S.No	Prescription	Sq.Ft	Sq.Mt
1.	Administrative Building Ff	5856	549.29
2.	Administrative Building Gf	9756	911.77
3.	Class Rooms	22000	2000
4.	Correspondent Quarters	2224	207.85
5.	Dining Hall	4900	457.94
6.	Director's Quarters	518.75	48.48
7.	Gymnasium	16655.5	1556.7
8.	Hostel Ff	4925	463.08
9.	Hostel Gf	4925	463.08
10.	Hostel For Men	14850	1359.15
11.	Hostel For Women(13a-13 0)	10427	974
12.	Lavatory	750	70.09
13.	P.G. Hostel	2570	244
14.	Pavilion Ff	2562	239.43
15.	Pavilion Gf	2562	239.43
16.	Physiotherapy Ff	2136	198.49

17.	Physiotherapy Gf	3070	288.91
18.	Picnic Centre	2186	204.3
19.	Post Graduate Hostel Ff	2189.63	202.86
20.	Post Graduate Hostel Gf	2560	244
21.	Prayer Hall	1939.5	181.26
22.	Prayer Hall	1939.5	181.26
23.	Principal's Quarters	948	90.58
24.	Pump Room	625	58.41
25.	Quarters	288	26.91
26.	Quarters	1562	145.98
27.	Quarters	1133	105.88
28.	Staff Quarters Ff	725	67.75
29.	Staff Quarters Gf	725	67.75
30.	Store	1140	105.91
31.	Superintendents Quarter's	608.5	56.55

5. Student Support and Progression :

5.1Student Mentoring and Support : -

- ii. All the M.Phil Scholars &M.P.Ed –II year students attended a **Colloquium** for finalizing the Topic of research work on 18-01-2019. All the teaching staff and Principal attended.
- iii. Students of M.P.Ed II year &B.P.Ed II year went for Intensive coaching classes from 24thJan to 09th Feb 2019 between 2 p.m and 6 p.m. to various schools around Chennai city to gain practical experience in teaching and coaching under the supervision of Physical Education Teacher/ Physical Director/ Coach of the corresponding Institution. They handled Intensive Coaching classes whenever the teams are practicing in the corresponding institution.

b)Placement :

The Placement cell of the YMCA College effectively bridges the gap between opportunities available in the educational institution and eligibility of the students. Information regarding the campus recruitment process are displayed to the students. It helps students to plan their careers by providing information about the educational institutions which approach the institute. A quite number of schools and education companies visit the Institute every year for Campus recruitment.

The following are the institutions that offered appointments through Placement and many more outside campus.

- 1. NadarSanga MHSS,50, KaveriStreet, ThiruvalluvarNagar, Pammal, Chennai 75 Contact 044-43168089 or 9952818860Email: nadarsangampammal@gmail.com
- 2. MAM Matric Higher Secondary school,Mathaiyankuttai(post),Mettur Dam 636452,Salem DT,TamilNaduContact no:9443263637 or 04298244433Email:ammhssmettur@gmail.com
- 3. Shri Krishna swamyMat.Hr.Sec.school,7/3 A,Type,SidcoNagar,Villivakkam, Chennai-49 Contact no:044-26171148 or 26170438Email:skmhssvv@gmail.com
- 4. PonVidyashram Group of CBSE Schools, SapthagiriNagar, opp ARS GardenArcot Road, Valasaravakkam-87Contact no:9566124666Email:hr@ponvidyashram.in
- 5. Little Spartans ,1063,MunaswamySalai1stFloor,K.K.NagarWest Chennai 78

Contact no:9940148745 Email: Hello@little Spartans.co.in

- 6. Rite stride,65,4thStreet,PadmanabhaNagar,Adyar, Chennai- 20.Contact no:9840884196 Email: lakshmi@rite stride.in
- 7. Sri VidyamanyaVidya Kendra,1stcross,Vidyamanyanagar,Andrahalli main road, Bangalore-91Email:info@ssvvk.org
- 8. Primrose school Pondicherry<u>admin@primroseschool.in</u>8300170222
- 9. Shri KrishnaswamyMatric.Hr.Sec.SchoolA-Type,SidcoNagar,Villivakkam,Chennai 600049 Contact No. 2617 0438Email ID: <u>SKmhssvv@gmail.com</u>
- 10. Fern n'fit, A Center for Ladies Fitness 4&5,Archana Street,RajaGarden,Nolambur, Chennai-600 <u>095feenfit@gmail.com</u>

More than 47students were placed in the Campus Interview and were offered appointments in different Institutions. Students from rural area backward classes SC/ST Category were benefited to a great extent.

5.2 Sports:

TNPESU INTERCOLLEGIATE RESULTS 2018-19

About 47 players / athletes from YMCA College of Physical Education represented Tamil Nadu Physical Education and Sports University at South Zone and All India Inter University Tournaments in various sports and games during 2018-19.

S.NO	NAME OF GAMES	MEN	WOMEN
1	BALL BADMINTON	2	
2	BADMINTON	1	
3	BASKETBAL L	3	
4	BOXING	4	
5	CRICKET	3	
6	FOOTBALL	4	4
7	HANDBALL	5	3
8	НОСКЕҮ	4	1
9	NETBALL	3	
10	VOLLEYBALL	2	1
11	TENNIS	3	
12	TABLE TENNIS	1	
13	TAEKWOND		1
ТОТ	AL	34MEN	13WOMEN

Results Of Tamil Nadu Physical Education & Sports University Intercollegiate Tournament 2018-19

MEN SECTION

- Winners
- 1. Ball Badminton
- 2. Cricket

Runners

Football
 Hockey
 Handball
 Table Tennis
 WOMEN SECTION
 Runner

1. Volleyball

College has received many medals for Archery and Boxing for both Men and Women category in Tamil Nadu Physical Education University Inter collegiate Competitions.

ALL INDIA INTERUNIVERSITY COMPETITION

Mr. VishwadeepKaushik has secured Two Bronze Medals for Grappling in All India Inter University Grappling Championship.

5.3 Student Participation and Activities:

• Cultural & Literary Activities

Independence Day Celebration

71st Independence Day was celebrated on 15th August 2018. Dr. George Abraham, Principal hoisted the Flag and Independence Day messagedelivered by Mr. Rajiv Kunwar John, Director, YMCA Secretaries training department.

National Sports Day

Inter class Hockey Tournament was conducted on 29th August as a mark of National Sports Day. Students were highlighted about the achievements of legend Hockey player Major Dyan Chand.

Teachers Day

Teachers Day Celebration was conducted on 5th September 2018 by M.P.Ed II and M.Phil students.

Republic Day

On 26th January2019 Republic day flag hoisting ceremony was conducted at 6.00a.m in the college pavilion ground. Our Principal, Dr. George Abraham, hoisted the flag and delivered the Republic Day Message to the staff and students.

5.4 Career Guidance:

Common career guidance cell is functioned by our College.

Scholarship: Except Forward Community all other students are getting Government scholarship. –

Details	Number of Students	Amount
Financial support from institution	47	1000
Financial support from government	223	1168560
Financial support from other sources	Nil	Nil
Number of students who received International/ National recognitions	Nil	Nil

5.5 Admission:

The admission for various courses of study was done for the academic year 2018-2019 as perthe

- Government norms
- TNPESU
- NCTE

Category	QUOTA – WISE										
	OC BC		BCM	MBC/ DNC	SC	SCA	ST	Total			
M.Phil	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL			
B.M.S	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL			
M.P.Ed	4	17	NIL	12	13 N		NIL	46			
B.P.Ed	9	48	2	13	27	NIL	NIL	99			
B.P.E.S	16	20	1	18	22	NIL	NIL	77			
D.P.Ed	1	8	1	3	10	2	NIL	25			

6. GOVERNANCE, LEADERSHIP AND MANAGEMENT BOOKS

Competition : BUCK MEMORIAL SPORTS FESTIVAL

61th BUCK Memorial Sports Festival was conducted on 30^{tt}& 31st July and 1st August 2018. Around 4600 athletes and players from 94 institution participated in 27 sport. Track and Field has been introduced for college students' category.

6. INNOVATIONS AND BEST PRACTICES:

- Buck memorial sports festival
- Picnic
- NSSprogramme

• Inter school aerobics & calisthenics competition-2018

Inter School Aerobics & Calisthenics Competition 2018 held in the College campus under the leadership of Dr. S Johnson Premkumar.24 schools participated in this competition. The winners and participants were given Medals and Certificates.

• BOOK EXHIBITION

The Book Exhibition held on 15th February, 2019 at Conference Hall, was inaugurated by our Principal, Dr. George Abraham, organized by college librarian .

IN SPIRITUALITY : College encourage students to take part in spiritual life. So as to inculcate this practice the following practices are practiced

- All Souls Day
- All Souls Day was remembered on 2nd November 2018. Students and staff were gathered near the tomb of leaders of YMCA College and offered floral tribute.
- World Week of Prayer
- World Week of Prayer was remembered at the College
- Prayer Cell

Regular prayer and meditation are the important factors to satisfy the soul and add Christian based values in life. The prayer cell is functioning effectively every day at 9.00 am and 7pm in the college chapel by boys and girls.

DISTANCE EDUCATION PROGRAMME

About 72 Students have enrolled in Distance Education Programme under Tamil Nadu Physical Education and Sports University for the academic year 2018-19. The various courses offered were PG Diploma in Yoga/ M.Sc., in Yoga (L.E)/ Diploma in Aerobics Instructor/ Diploma in Gym Instructor/ PG Diploma in Gym Instructor.

The College is conducting Distance Education Programme on various courses. We have conducted contact classes for the following courses from 14thto 24th March 2018.

- a) P.G Diploma in Yoga
- b) P.G. Diploma in Gym / Fitness Trainer
- c) Diploma in Yoga
- d) Diploma in Gym and Fitness Training
- e) M.Sc., Yoga (Lateral Entry)

Environment Consciousness :

- Tree plantations took place at the college campus.
- Solar lights were erected on the streets of the campus.

		A	Acad	lem	ic A	udi	t for	• the	e yea	ar –	201	8-19	9						
S. N o.	Name of the Staff	Research Guidance M.Phil/Ph.d.	Research Project	Author of the Book	Chapter in Edited Books	Articles in Journals	Publication in the proceedings	Other Publications	Paper Presentation	Participation in Conference/Seminar	Participated as Chair nerson/nanel Discussion	Participated as Resource nerson	Refresher/Short Term	Editorial Committee Member	Board of Studies Member	Question paper Setter/Subject Exnert	Doctoral Committee Member	Seminar/Workshop Organized	Any other Post held/Awards
1.	Dr. George Abraham	2/ 1	-	1	-	5	-	-	1 7	-	-	1	-	1	1	4	1 0	-	1
2.	Dr. K. Jothi Dayanandan	-	-	2	-	-	-	-	2	-	-	4	-	1	1	4	5	-	2
3.	Dr. S. Johnson Premkumar	1 / 0	-	-	-	2	1	-	1	-	-	1	-	1	1	4	5	-	1
4.	Dr. Glory Darling Margaret. J.	0 / 2	-	-	-	2	2	-	-	-	-	-	-	1	1	4	5	-	-
5.	Dr. J. Jackson sudharsingh	1 /0	-	-	-	3	5	-	5	-	-	-	-	1	2	4	5	1	1
6.	Dr. S. GladyKirubakar	0 / 1	-	-	-	1	-	-	1	1	-	-	1	-	1	4	5	-	-
7.	Dr.S.Abraham David Son	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	5	-	-
8.	Dr. E. SimsonJesudass	0 / 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
9.	Dr.S.Jerome David	-	-	-	-	-	-	-	-	-	-	-	1	-	1	4	-	-	-
10	Dr.M.FelixArokia raj	2 / 0	-	-	-	-	-	-	-	-	-	-	1	-	1	4	-	-	1

11	Dr.A.MerlinThanga danial	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Dr.J. Samuel Jesudoss	0 / 1	-	1	-	9	-	-	1	-	-	-	-	-	1	4	4	-	-
13	Dr.PonAnbarasau	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	2	-	-
14	Mr.B.Praveen doss	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-
15	Dr. K. Karthikeyan	_	_	-	-	2	-	_	-	-	-	-	-	-	1	4	-	-	_
16	Dr.J.James	_	_	-	-	-	-	_	-	-	-	-	-	-	1	4	-	-	_
17	Dr.R.Prabu	-	-	-	-	1	-	-	-	2	1	-	-	-	1	-	-	-	1
18	Dr. J. Komala	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
19	Dr.S.Sathish Kumar	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-

YMCA COLLEGE OF PHYSICAL EDUCATION

ACADEMIC AUDIT REPORT SESSION – 2018-2019 and 2019-2020 Name of the Department: Physical Education (Single Faculty College)

Expert Committee members and their affiliation:

- 1. Dr. Manikandan, Prof.&Head, Dept, of Physical Education, Tamilnadu Physical Education & Sports University
- 2. Dr.Uma Manohar, Associate Prof. & Head, Dept of Physical Education, Queen Mary's College

The following were the recommendations made during the academic audit conducted on Thursday, the 22nd July 2021

Recommendation for future direction

- Faculties may be encouraged to conduct research projects, through various funding options such as UGC major and minor research projects, as the percentage of faculties conducting research projects is relatively less
- Faculties may be encouraged to publish papers, articles or participate in book review, as the percentage of faculties involved in such activities is less
- The institution may formulate a consultancy policy and encourage its faculties to participate in consultancy projects
- Student centric learning mechanism may be improved
- Feedback mechanism may be introduced from external stakeholders
- International programme/Student exchange programme (Abroad study) MoU to be increased.
- Salary of management staff may be increased as inflation.

Overall Rating : (Tick any one)

Excellent	General Comments:	
Very Good	The college may apply for the Accordination	
Good	at the conficient.	
Satisfactory		

Signatures of Academic Auditors with Name & Seal

Signature of Chair Person Signature of Expert Member Signature of Expert /HOD Member Dr. E. UMA, M.Sc., M.P.Ed., M.Phil., Ph.D., ASSOCIATE PROFESSOR & HEAD MAN DEPT. OF PHYSICAL Edn. HEALTH Edn. & SPORTS Dr. GEORGE ABRAHAM Protessor QUEEN MARY'S COLLEGE (A) Dept. of Physical Education Principal CHENNAI - 600 004 Temilnedy Physical Education and Sports University YMCA College of Physical Education, hielakottaiyur (Fost), Chennai-600 127. Nandanam, Chennai-600 035. Tamilnadu, India.

YMCA COLLEGE OF PHYSICAL EDUCATION, NANDANAM, CHENNAI ACADEMIC AUDIT REPORT –2019-2020

INTRODUCTION

The YMCA College of Physical **e**stablished in the year 1920, YMCA College of Physical Education is a pioneer institution in Physical Education. The college today stands as a monument to the missionary vision, courage and faith of its founder Mr.Harry Crowe Buck. By virtue of its repeated services to Humanity through Physical Education, Health Education, Recreation and Allied Sciences, UGC and University of Madras through the Government of Tamilnadu, the Education Department conferred the status of Autonomy to the college in the year 1986.

Since then, the college has been introducing many new academic programmes by taking the lead in many pioneering ventures. The college has introduced many new courses with a number of choices in subjects and activity options. Through the effectiveness of the welldesignedprogramme, the College has been accredited by NAAC with 'A' grade in March 2003 and re-accredited upto 2018.

- M.P.E.D II-2 years
- B.P.ED. II-2 years
- B.M.S.-1year
- B.P.E.S.-3 years
- M.Sc. -2 years
- PGDSC-1 year
- D.P.Ed -2 years

1.CURRICULUM ASPECTS

1.1 Curriculum Design and Development:-

a)Syllabus - Hard Copy attached.

b) Suggestions made by theBoard of Studies meeting held at 10.30am on 01st July 2019 (Monday) at the College conference hall.

Revision, Modification of Syllabus (Theory & Practical) - All Courses of study

1. MPEd

The syllabus is. presented the changes mentioned in the MPEd syllabus. It was suggested that there will not be minimum marks for passing in both internal and external

examinations. The committee resolved internal & external of total 50% is (50/100). The required marks for passing for all courses of study.

The same was approved.

2. BPEd

The changes mentioned below in the BPEd syllabus.

It was suggested that there will not be any changes in BCC-101, BCC-302.

BCC 101 Principles and foundation of Physical Education, guidance and counseling

UNIT-I

Relationship of Physical Education with General Education & Physical education as an art & Science **are deleted**. **No changes, will be continued**

UNIT-II

Fitness and wellness movement in the contemporary perspectives & Sports for all and its role in the maintenances and promotion of fitness are **deleted**. **Since it is repeated in IV Semester**.

UNIT-IV

Social acceptance and recognition is deleted. No changes, will be continued

BCC -302 Health Education and Environmental Studies

UNIT – III

Plastic recycling and probation of plastic bag/ cover is deleted. No changes, will be continued

III. Further changes were approved in BCC-203&BCC-403 as mentioned below:

BCC – 203 Principles and Techniques of officiating and coaching – Part –I

Present content

UNIT-I

Qualification and qualities of an official- philosophy of officiating – general principles of officiating – Pre, During & Post duties of official – Mechanism of officiating – Official signals and powers – system of officiating – position of officiating.

UNIT – V

Skills & Techniques, Drills & Lead up Activities to develop various techniques in track and field events.

BCC 203 Principles and Techniques of Officiating and Coaching Part- I

The following could be replaced or included Unit- I

UNIT	PRESENT CONTENT	CHANGES REQUIRED
	Qualification and qualities of an	Age and sex categories of
	official- philosophy of officiating –	athletes – Entries –
	general principles of officiating – Pre,	Clothing, shoes and Athlete
UNIT-1	During & Post duties of official –	Bibs- Assistance to athletes-
	Mechanism of officiating – Official	Protest and Appeals- Duties
	signals and powers – system of	and powers of International
	officiating – position of officiating	Officials – Management
		Officials - Competition
		Officials – Additional
		Officials
UNIT-II, III & IV		NO CHANGES
UNIT-V	Skills & Techniques, Drills & Lead up	Combined Events
	Activities to develop various	Competitions – Race
	techniques in track and field events.	Walking Events - Cross
		country Races- Mountain
		races- Trail Races –
		<pre>scoring(to be included)</pre>

IV.BCC -402 Kinesiology and Biomechanics

UNIT – I

Terminology of Fundamental movements can be changed as Terminology of

Fundamental bodymovements

Classification of joints and muscles can be changed as **Kinesiological classification of joints and muscles. Shifted to Unit -1** In Types of muscle Contraction – (Isotonic, (Concentric & Eccentric)Isokinetic& Isometric are added

Posture –Meaning Types and importance of Good Posture is changes as Meaning, Definition and types of Posture- Importance of good Posture – Types of Postural deformities.

Causes & corrective measures of posture was added.

The committee approved the same

BPES

The changes are mentioned below in the BPES syllabus.

It was suggested to include

Teaching practice (General, Particular & Intensive Teaching practice) in III & IV Semester

The committee approved the same

The same was approved by the Academic Council vide its meeting held on 1st July 2019.

1.2 CurriculumPlanning and Implementation:-

	CORE COURSE YMCA COLLEGE	ELECTIVE COURSE	PRACTICAL
SEM I	MCC 101 Yogic Sciences MCC102 Research Process in Phy., Edn., & Sports Sciences MCC 103 Physiology of Exercise	MEC 104 Environmental Studies MEC 105 Sports Managem ent	MPC 106Track and Field (Throws) and Aerobics MPC 107Yoga and Exercise Physiology Lab MPC 108 Specialization 2 nd Best MPC 109 Specialization 1 st Best MPC 110 Teaching Practice and Class Room Teaching
SEM II	MCC 201 Sports Psychology MCC 202 Applied Statistics in Phy. Edn., MCC 203 Test, Measurement and Evaluation in Phy.,Edn.,	MEC 204 Value Education MEC 205 Physical Fitness, Sports Nutrition and Health Promotion	MPC 206Track and Field (Sprint, Relay, Hurdle) and Gymnastics MPC 207 Indigenous Activities and Sports Psychology Lab MPC 208 Specialization 2 nd Best MPC 209 Specialization 1 st Best MPC 210 Teaching Practice and Class room teaching
SEM III	MCC 301 Scientific Principles of Sports Training MCC 302 Curriculum Design in Phy.,Edn.,	MEC 304 ICT in PhyEdn., MEC 305	MPC 306 Track and Field (Jumps) and Swimming MPC 307 Martial Arts and

M.P.Ed with Credit System

	MCC 303 Sports Biomechanics & Applied Kinesiology	Sports Sociology	Biomechanics & Kinesiology Lab
			MPC 308 Coaching Lesson & Officiating MPC 309 Specialization 1 st Best MPC 310 Internship
SEM IV	MCC 401 Prevention and Management of Sports Trauma MCC 402 Rules of Sports and Games MCC 403 Dissertation	MEC 404 Sports Technol ogy MEC 405 Sports Engineer ing	MPC 406 Track and Field (Middle & Long Distance, Combined) and Training Methods MPC 407 Mass Drill and Sports Injury and Rehabilitation Lab MPC 408 Coaching Lesson& Officiating MPC 409 Specialization 1 st Best

	CORE COURSE YMCA COLLEGE	ELECTIVE	PRACTICAL
		COURSE	
	BCC 101 Principles and	BEC 104	BPC 106Calisthenics,
	foundation	Sports Nutrition &	Minorgames,
SEM	of Phy., Edn., and guidance and	Weight	BPC 107 Drill and Marching,
Ι	counseling	Management	Aerobics
	BCC102 Anatomy and Physiology	BEC 105	BPC 108 Badminton and
	BCC 103 Health Education and	Sports	Ball
	Environmental Studies	Manage	badminton,Softball,
		ment	BPC 109 Table
			Tennis,Chess,
			Carrom&Tennis
			BPC 110 Track Events
			BPC 111 Teaching Practice
	BCC 201 Yoga Education	BEC 204	BPC 206Dhands and
	BCC 202 Organization and	Educational	baithaks,
SEM	Administration and	Technology and	Light Apparatus,
II	Methods of Teaching in	sports journalism	BPC 207 Yoga, Silambam
	Phy.,Edn.,	tourism	BPC 208 Basketball,
	BCC 203 Principles and	BEC 205 Sports	Volleyball,
	Techniques of Officiating	Medicine,Physioth	BPC 209 Football, Throwball
	Coaching Part I	erapy & Rehabilitation	BPC 210 Field Events
		Renabilitation	
	BCC 301 Sports Training	BEC 304	BPC 211 Teaching Practice BPC 306 Lezium, Kung fu
	BCC 302 History of phy., edn.,	Computer	BPC 307 Swiss ball and
SEM	Recreation and Camping	Application in	Core board Training,
III	BCC 303 EducationalPsychology	Phy.,	Tennikoit,
	and Sociology	Edn.,	BPC 308 Cricket, Archery
		BEC305	BPC 309 Hockey, Netball,
		Personality	BPC 310 Throw Events

		Development and	BPC 311 Intensive Teaching
		Communication	Practice
		skills	
	BCC 401 Measurement and	BEC 404	BPC 406 Malkhamb and
	Evaluation in Phy.,Edn.,	Contemporary	pyramid, Boxing
SEM	BCC 402 Kinesiology and	issues in phy.,	BPC 407 Theraband and
IV	Biomechanics	Edn.,	Ladder Training,
	BCC 403 Principles and	fitness and	Gymnastics,
	Techniques of	wellness	BPC 408 Kabaddi, Handball
	Officiating Coaching Part	BEC 405	BPC 409 Khokho,
	II	Elementary	Swimming,
		statistics	BPC 410 Coaching Lesson&
			Officiating
			BPC 411 External Teaching
			Practice

Bachelor of Physical Education (BPEd., Two years) with Credit System

SEMESTER	MORNING PRACTICALS	EVENING PRACTICAL
	1. Drill and Marching	1. Badminton and Ball
	2. Calisthenics	badminton
I Semester	3. Minor games	2. Softball
	4. Aerobics	3. Table Tennis, Chess,
	5. Teaching practice -General &	Carrom
	Particular Lesson	4. Tennis
	6. Track and field (Sprint, Relay,	
	Hurdle, Middle and Long distance)	
	1. Dhands and baithaks	1. Basketball
	2. Light Apparatus(Dumbbells, Indian	2. Volleyball
	clubs, Hoops and Wands)	3. Football
II Semester	3. Yoga	4. Throwball
	4. Silambam	
	5. Teaching practice - General	
	&Particular Lesson	
	6. Track and field (Long Jump, Triple	
	Jump, High Jump, Pole Vault)	
	1. Lezium	1. Cricket
	2. Swiss ball and Core board	2. Hockey
III Semester	Training	3. Netball
	3. Tennikoit	4. Archery
	4. Kung fu	
	5. Teaching practice - General &	
	Particular Lesson	
	6. Track and field (Shotput, Discus,	
	Javelin, Hammer)	
	7. Intensive teaching practice	
	1. Malkhamb and pyramid	1. Kabaddi
	2. Theraband and Ladder Training	2. Khokho
	3. Gymnastics	3. Swimming
IV Semester	4. Boxing	4. Handball
	5. Teaching practice General&	
	Particular	

	6. Coaching Lesson& Officiating	
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Question paper -

Paper setting is done internally since 2017. Three question papers are received from the setter based on the syllabus.

One paper is used for pre-semester, second paper is used for the semester and third paper is used by the COE either for arrear or for conducting reexamination.

1.3 Academic Flexibility

Flexibility to frame the syllabus by Autonomous body.

1.4 Curriculum Enrichment

Feedback System

- a) Students : YES
- b) Faculty : YES
- c) Alumini : Not taken
- d) Resource : Resource persons are invited to deliver the special lectures related to their curriculum then and there.
- e) Parents : Parents' teachers meeting were conducted for every start of the semester.

2 .<u>Teaching – Learning and Evaluation</u>

Student trainees are selected for admission to various courses through entrance tests, physical fitness test, sports proficiency, interviews and academic record and as per NCTE and Tamilnadu government norms and guidelines.

The academic year starts from July & ends in April.

Number of days for teaching	180
Number of working days	200
Total pre-practice preparation days for exams	20
Number of days for teaching practice	20
Number of days for internship	10
Number of practice lessons for each trainee	Internal-20 (10 General Lesson
<u>& External– 20 (10 Particular Lesson</u>	

Total days for practical	<u>180 (4 Hours/Day</u>
Number of days for theory	<u>180 (3 Hours/Day</u>
Number of days for field activity	<u>180</u>
Intramural – 40 Days	
Number of days for intramural competitions	Athletic Meet – 10 Days
Athletic meets, play-days etc	Play Day – 01

Learning

- 1. Learning through simulation
- 2. Active learning developed by providing internet facilities
- 3. Learning through watching (High Level Sports Meets & Tournaments, advanced play surfaces and play courts)
- 4. Seminar/workshop/conference
- 5. Introduction of N.LIST,- Resource center
- 6. Laboratory records introduced
- 7. Introduction of Language Lab for self learning
- 8. Learning by observing the international matches and volunteering
- 9. By getting in-put of the latest methods used in Physical Education from the teachers who visit other countries
- 10. Organizing seminars and workshops specifically for students
- 11. Transparency in grading and allotment of internal marks.
- 12. The scheme of evaluation is made known to the students at the beginning of the academic year

2.1 Teaching – Learning Process

a) Assignments: Semester-wise one assignments for each paper to be submitted by the students.

b) Teaching Plan:

The classes are handled by the staff based on the time-table andworkloadallotted bythecollege. Time Table is prepare and individual workload is disgusted and distributed.

Guest lectures and subject experts from near by colleges are invited by handling special classes.

c) Methods Employed :

Teaching aids like, Smart board, Computer, Projector, TV, DVD players, Charts and models are used for effective teaching-learning process.

d)Seminars :

Students are engaged to participate in State, National, International seminars organized by other educational institutions.

S.N O.	REG NO.	NAME	TOPIC	GUIDE
1	201902 03001	Alagarsamy.P	Effect Of Low Impact Training On Selected Health Related Fitness And Physiological Variables On It Professionals	Dr. Merlin Thanka Daniel
2	201902 03002	Ancy.P	Gender Based Analysis On Multiple Intelligence Among Junior Chess Players	Dr .Glory Darling Margaret
3	201902 03003	Aravindh.K	Effect Of Ladder And Medicine Ball Training On Selected Skill Related Fitness And Performance Variables Of Handball Players	Dr.S.JohnsonPremkumar
4	201902 03004	Balaji.V	Effect Of SAQ Training On Selected Motor Fitness And Performance Variables Among Junior Roller Skaters	Dr.E. SimsonJesudass
5	201902 03005	Manikandan.K	Effect Of Resistance Training With And Without Meditation On Skill Related And Performance Variables Among Junior Archers	Dr.S.Abraham Davidson
6	201902 03006	Manjula.R	A Case Study On International Road Cyclist-Mr.Naveen John	Dr.K.Jothi
7	201902 03007	Nasarkhan.M	Effect Of Trx Training On Selected Physical Fitness Physiological And Perofemance Variables Among Football Players	Dr.J.JacksonSutharsingh
8	201902 03008	Pandian.S.P	Effect Of Ab Roller Training On Selected Physical Fitness Physiological And Performance Variables Among Football Players	Dr. George Abraham
9	201902 03009	Praveen Kumar.K	Influence Of SAQ Training On Selected Motor Fitness And Skill Related Variables Among Hockey Players	Dr. George Abraham
10	201902 03010	Srinivasan.C	Effect Of Tabatta Training On Selected Physical Fitness And Performance Variables Among College Level Football Players	Mr.M.FelixArokkiaraj
11.	201902 03011	Tendulkar.S	Comparative Study On Body Muscle Mass And Related Anthropometric Measurements Of Various Category Body Builders	Dr. GladyKirubakar
12	201902 03012	Vaseekaran.S	Effect Of Suryanamaskar And Calisthenics Exercise On Selected Skill Related Fitness Physiological And Psychological Variables Among Cricket Players	Dr. J.SamuelJesudoss

13.	201902 03013	Venkataraman. K	Effect Of Floor And Step Aerobic Exercises On Selected Attacking Skills Of Kabaddi Players	Dr .S. Jerome David
14.	201902 03014	Vince.T	A Kinematic Analysis Of Three Point Shot Among Basketball Players	Dr. George Abraham

2.2 Teacher Quality

a) Contribution to College:Staff responsibilities are allocated and printed in the college calendar.

b) Society:Staff members and students contribute to the society individually in the teaching and acting as resource persons in the workshops/seminars and orientation and refresher courses conducted by Universities/ colleges/ government sectors.

c) Research:

Research activities are carried out in the college. PhD guided by faculty members

Name	:	J ANTONY ANANDARAJ
Reg. No	:	A1902PEPM183
Guide Name	:	Dr. George Abraham
Year & Month o	f Reg. :	2020, February
Full time/Part t	ime: Part	time
Topic		
IMPACT OF ADI	MURAI KA	RATE AND COMBINED MARTIAL ARTS TRAINING ON SELECTED
PHYSICAL PHYS	SIOLOGICA	L AND PSYCHOLOGICAL VARIABLES AMONG COLLEGE STUDENTS
M.Phil Scholars	and guide	allotted for 2019-20

d) Evaluation Process:

Letter Grades and Grade Points: for M.P.Ed, B.P.Ed

i. Two methods-relative grading or absolute grading- have been in vogue for awarding grades in a course. The relative grading is based on the distribution (usually normal distribution) of marks obtained by all the students in the course and the grades are awarded based on a cut-off mark or percentile. Under the absolute grading, the marks are converted to grades based on pre-determined class intervals. To implement the following grading system, the colleges and universities can use any one of the above methods.

ii. The grades for each course would be decided on the basis of the percentage marks obtained at the end-semester external and internal examinations as per following table:

Percentage	Grade point	Letter Grade	Description
90 - 100	9.0 - 10.0	0	Outstanding
80 - 89.99	8.0 - 8.99	D+	Excellent
75 – 79.99	7.5 – 7.99	D	Distinction
70 - 74.99	7.0 - 7.49	A+	Very Good
60 - 69.99	6.0 - 6.99	А	Good
50 - 59.99	5.0 - 5.99	В	Average
00-49.99	0.0	RA	Re-Appear
Absent			

And, the following credit system was accepted for the M.P.Ed., Two year course Total Credits, Part I (Theory – Core Course and Elective Course) - 52

Total	=	113 Credits
Part III (Teaching/Coaching/Internship)	-	37
Part II (Games and other Physical Activities)	-	24
Part I (Theory – Core Course and Elective Course)	-	52

M.P.Ed-

SEMESTER I

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
MCC 101	Yogic Sciences	4	0	0	4	25	75	100
MCC102	Research Process in Phy., Edn.,	4	0	0	4	25	75	100
	& Sports Sciences							
MCC 103	Physiology of Exercise	4	0	0	4	25	75	100
MEC 104	Environmental Studies	1	0	0	1			
MEC 105	Sports Management					25	75	100
MPC 106	Track and Field (Throws) and	0	2	2	3	(Each Ac	ctivity 50	100
	Yoga					Ma	rks)	
MPC 107	Aerobics and Exercise	0	2	2	3	(Each Ac	ctivity 50	100
	Physiology Lab					Ma	rks)	
MPC 108	Specialization 2 nd Best	0	2	2	3	-	-	100
MPC 109	Specialization 1 st Best	0	2	2	3	-	-	100
MPC 110	Teaching Practice and Class		1	1	2	_	_	100
	Room Teaching							

SEMESTER II

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
MCC 201	Sports Psychology	4	0	0	4	25	75	100
MCC 202	Applied Statistics in Phy., Edn.,	4	0	0	4	25	75	100
MCC 203	Test, Measurement and	4	0	0	4	25	75	100
	Evaluation in Phy., Edn.,							
MEC 204	Value Education	1	0	0	1			
MEC 205	Physical Fitness, Sports Nutrition					25	75	100
	and Health Promotion							
MPC 206	Track and Field (Sprint, Relay,	0	2	2	3	(Each Ac	ctivity 50	100
	Hurdle) and Gymnastics					Ma	rks)	
MPC 207	Indigenous Activities and Sports	0	2	2	3	(Each Ac	ctivity 50	100
	Psychology Lab					Ma	rks)	
MPC 208	Specialization 2 nd Best (External	0	2	2	3	Ave	rage	100
MPC 209	Specialization 1 st Best	0	2	2	3	-	_	100
MPC 210	Teaching Practice and Class		1	1	2	-	-	100
	Room Teaching							

SEMESTER III

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
MCC 301	Scientific Principles of Sports	4	0	0	4	25	75	100
	Training							
MCC 302	Curriculum Design in Phy., Edn.,	4	0	0	4	25	75	100
MCC 303	Sports Biomechanics & Applied	4	0	0	4	25	75	100
	Kinesiology							
MEC 304	ICT in Phy., Edn.,	1	0	0	1			
MEC 305	Sports Sociology					25	75	100
MPC 306	Track and Field (Jumps) and	0	2	2	3	(Each Ac	ctivity 50	100
	Swimming					Ma	rks)	
MPC 307	Martial Arts and Biomechanics &	0	2	2	3	(Each Ac	ctivity 50	100
	Kinesiology Lab					Ma	rks)	
MPC 308	Coaching Lesson & Officiating	0	2	2	3	-	-	100
MPC 309	Specialization 1 st Best	0	4	4	6	-	_	100
MPC 310	Internship		1	6	4	_	_	100

SEMESTER IV

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
MCC 401	Prevention and Management of	4	0	0	4	25	75	100
	Sports Trauma							
MCC 402	Rules of Sports and Games	4	0	0	4	25	75	100
MCC 403	Dissertation	4	0	0	4	25	75	100
MEC 404	Sports Technology							
MEC 405	Sports Engineering	1	0	0	1	25	75	100
MPC 406	Track and Field (Middle & Long	0	2	2	3	(Each Ac	ctivity 50	100
	Distance, Combined) and					Ma	rks)	
	Training Methods							
MPC 407	Mass Drill and Sports Injury and	0	2	2	3	(Each Ac	ctivity 50	100
	Rehabilitation Lab					Ma	rks)	
MPC 408	Coaching Lesson& Officiating	0	1	1	2	-	-	100
MPC 409	Specialization 1 st Best (External)	0	4	4	6	Ave	rage	100

TOTAL CREDITS IN MPED TWO YEARS COURSE

Semester	Credits in Theory Part I	Credits	Total	
	r art 1	Part II (Games & Other Activity)	Part III (Teaching/Coaching/ Internship)	
Ι	13	6	8	27
II	13	6	8	27
III	13	6	13	32
IV	13	6	8	27
TOTAL	52	24	37	113

Total credits in all the four semester = 27+27+32+27 Total = 11 3 Credits

Semester	Marks in Theory	Mark	Total	
	Part I	Part II (Games & Other Activity)	Part III (Teaching/Coaching/ Internship)	
Ι	400	200	300	900
II	400	200	300	900
III	400	200	300	900
IV	400	200	200	800
TOTAL	1600	800	1100	3500

TOTAL MARKS IN MPED TWO YEARS COURSE

Total Credits,

Part I (Theory – Core Course and Elective Course)	-	52
Part II (Games and other Physical Activities)	-	78
Part III (Teaching/Coaching/Intensive teaching)	-	9

Total

= 139 Credits

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
BCC 101	Principles and foundation of							
	Phy., Edn., and guidandce and	4	0	0	4	25	75	100
	counseling							
BCC102	Anatomy and Physiology	4	0	0	4	25	75	100
BCC 103	Health Education and	4	0	0	4	25	75	100
	Environmental Studies							
BEC 104	Sports Nutrition and Weight							
	Management	1	0	0	1	25	75	100
BEC 105	Sports Management							
BPC 106	Calisthenics, Minor games	0	2	4	4	(Each 50) Marks)	100
BPC 107	Drill and Marching, Aerobics	0	2	4	4	(Each 50) Marks)	100
BPC 108	Badminton and Ball badminton,	0	2	6	5	(Each 50) marks)	100
	Softball,							
BPC 109	Table Tennis, Chess, Carrom	0	2	6	5	(Each 50) Marks)	100
	&Tennis						,	
BPC 110	Track Events	0	1	1	1.5	(Each 50) marks)	100
BPC 111	Teaching Practice	0	1	1	1.5		-	100

SEMESTER I

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
BCC 201	Yoga Education	4	0	0	4	25	75	100
BCC 202	Organization and Administration	4	0	0	4	25	75	100
	and Methods of Teaching in							
	Phy., Edn.,							
BCC 203	Principles and Techniques of	4	0	0	4	25	75	100
	Officiating Coaching Part I							
BEC 204	Educational Technology and							
	sports journalism and tourism	1	0	0	1	25	75	100
BEC 205	Sports Medicine, Physiotherapy							
	and Rehabilitation							
BPC 206	Dhands and baithaks, Light	0	2	4	4	(Each 50) Marks)	100
	Apparatus							
BPC 207	Yoga, Silambam	0	2	4	4	(Each 50) Marks)	100
BPC 208	Basketball, Volleyball	0	2	6	5	(Each 50) marks)	100
BPC 209	Football, Throwball	0	2	6	5	(Each 50) Marks)	100
BPC 210	Field Events	0	1	1	1.5	(Each 50 marks)		100
BPC 211	Teaching Practice	0	1	1	1.5		-	100

SEMESTER III

Course	Title of the paper	L	Т	Р	Total	Internal	External	Total
					Credits			
BCC 301	Sports Training	4	0	0	4	25	75	100
BCC 302	History of phy., edn., Recreation	4	0	0	4	25	75	100
	and Camping							
BCC 303	Educational Psychology and	4	0	0	4	25	75	100
	Sociology							
BEC 304	Computer Application in Phy.,							
	Edn.,	1	0	0	1	25	75	100
BEC 305	Personality Development and							
	Communication skills							
BPC 306	Lezium, Kung fu	0	2	4	4	(Each 50) Marks)	100
BPC 307	Swiss ball and Core board	0	2	4	4	(Each 50) Marks)	100
	Training, Tennikoit							
BPC 308	Cricket, Archery	0	2	6	5	(Each 50) marks)	100
BPC 309	Hockey, Netball,	0	2	6	5	(Each 50) Marks)	100
BPC 310	Throw Events	0	1	1	1.5	(Each 50) marks)	100
BPC 311	Intensive Teaching Practice	0	1	7	4.5		-	100

SEMESTER IV

Course	Title of the paper	L	Т	Р	Total Credite	Internal	External	Total
7 6 6 1 6 1					Credits			
BCC 401	Measurement and Evaluation in							
	Phy., Edn.,	4	0	0	4	25	75	100
BCC 402	Kinesiology and Biomechanics	4	0	0	4	25	75	100
BCC 403	Principles and Techniques of	4	0	0	4	25	75	100
	Officiating Coaching Part II							
BEC 404	Contemporary issues in phy.,							
	Edn., fitness and wellness	1	0	0	1	25	75	100
BEC 405	Elementary statistics							
BPC 406	Malkhamb and pyramid, Boxing	0	2	4	4	(Each 50) Marks)	100
BPC 407	Theraband and Ladder	0	2	4	4	(Each 50 Marks)		100
	Training, Gymnastics							
BPC 408	Kabaddi, Handball	0	2	6	5	(Each 50) marks)	100
BPC 409	Khokho, Swimming	0	2	6	5	(Each 50) Marks)	100
BPC 410	Coaching Lesson & Officiating	0	1	1	1.5	(Each 50) marks)	100
BPC 411	External Teaching Practice	0	1	1	1.5			100

TOTAL CREDITS IN BPED TWO YEARS COURSE

Semester	Credits in Theory	Credit	Total	
	Part I	Part II (Games & Other Activity)	Part III (Teaching/Coaching/ Internship)	
Ι	13	19.5	1.5	34
II	13	19.5	1.5	34
III	13	19.5	4.5	37
IV	13	19.5	1.5	34
TOTAL	52	78	9	139

Total credits = 34+34+37+34 Total credits = 139 credits

TOTAL MARKS IN BPED TWO YEARS COURSE

Semester	Marks in Theory	Marks	Total	
	Part I	Part II (Games & Other Activity)	Part III (Teaching/Coaching/ Internship)	
Ι	400	500	100	1000
II	400	500	100	1000
III	400	500	100	1000
IV	400	400	200	1000
TOTAL	1600	1900	500	4000

B.M.S Course SCHEME OF EXAMINATION

SCHEME OF EXAMINATION

PART I – WRITTEN EXAMINATION (THEORY)

I SEMESTER PAPERS	4 X 100 MARKS	= 400 MARKS
II SEMESTER PAPERS	4 X 100 MARKS	= 400 MARKS
PART I	TOTAL	= 800 MARKS

PART II - PRACTICAL TEACHING EXAMINATION

INTERNAL MARKS

 Orientation and Mobility General Lesson 50 & Particular Lesson 50 Intensive Teaching Practice TOTAL MARKS = 300 - 6 CREDITS 	- 100 - 2 CREDITS - 100 - 2 CREDITS - 100 - 2 CREDITS
EXTERNAL MARKS – TEACHING PRACTI 1. Orientation and Mobility 2. General Lesson 50 & Practical Lesson 50 TOTAL MARKS= 200 - 4 CREDITS PART II TO	CE (Internal & External Examiners) - 100 - 2 CREDITS - 100 - 2 CREDITS TAL MARKS = 500 - 10 CREDITS
PART III - PRACTICAL = 1400 MAR	RKS
Part I Theory	
Each core papers 4 credits (6x4)	24 credits
Electives 2 credits each $(2x2)$	4 credits
Part II Teaching practice	10 credits
Part III Practical	56 credits
Total	94 credits
Additional credits	
Extramural	
International Representation (each)	3 credits
State, University Representation (each)	2 credits
Inter collegiate representation (each) 1 cred	lit
For qualifying each officiating examination	n 1 credit

• Written Examination (20 Marks):

Each student will be graded by the subject teacher(s). Three sessional tests will be conducted for each paper. Each test carries a maximum of 20 marks and the average of best two tests will be considered. However, in the case of students who miss the tests for any valid reason with prior permission from the subject teacher(s) and the Principal, they may be granted special permission to write the sessional test before the commencement of semester examinations.

• Assignment (5 Marks):

The students will be given 5 marks for assignments. This may be in the form of Seminars, Projects, Written Materials, Records, etc., A student should submit a minimum of one assignments for each course.

• Pre Semesters (75 Marks):

The Pre Semester examinations will be held at the end of each semester before the final semester examinations, covering all portions and 75 marks are awarded for this examination. Each paper will be evaluated for 75 marks and this will be converted into 25 marks. All the examination will be conducted by the Controller of Examinations. The dated and test portions will be intimated in advance by staff concerned. There are no minimum marks for passing in both internal and external examinations. However, the minimum for passing in each paper is 50% combining internal and external marks. A student who fails in anyone or more papers in the semester examination, will be permitted to rewrite the paper or papers in the subsequent semester examinations.

First sessional test	=	20 Marks
Second sessional test	=	20 Marks
Third sessional test	=	20 Marks
Average of the best two tests	=	20 Marks
Assignment	=	5 Marks
Pre Semester converted to 25	=	25 Marks
Total	=	50/2
Internal	=	25 Marks

• Theory:

Part I

- i. The Answer scripts are evaluated by both internal and external examiners (Double Valuation).
- ii. If there is 10% difference between two examiners, a third revaluation is conducted, which will be final.
- iii. Question papers for each examination will follow the regulation and syllabus in force at that time. The question paper pattern include both 5 marks and 10 marks.

a.	Part A – C	Compulsory	10 Questions X 2 Marks	=	20 Marks
b.	Part B	- 5 Questions	s out of 7 X 5 Marks	=	25 Marks
C.	Part C	- 3Questions	out of 5 X 10 Marks	=	30 Marks

Total = 75 Marks

iv. A student getting 'RA' Re-Appear in a subject must repeat the examination to obtain the degree. Such students are exempted from attendance.

v. A student shall not be permitted to repeat any course only for the purpose of improving the grade.

• Practical:

There are no minimum marks for passing in both internal and external examinations. However, the minimum for passing in each practical is 50% of total marks in the particular practical.

A student, who fails in any one or more practical in the semester examination, will be permitted to redo the practical(s) in the subsequent semester examinations.

2.3 Students' performance and learning outcomes:

Results of odd and even semester are presented below:

Since there was no Examination Reforms by the Controller of Examination, presented the Examination Results of Odd semester (November 2019)which was published on 04.02.2020. The percentage of pass is given below

PERCENTAGE OF PASS								
SL.NO.	NO. CLASS STUDENTS STUDENTS NO. OF							
		STRENGTH	APPEARED	PASS				
1	M.P.E.D II	46	33	31	94			
2	M.P.E.D I	60	41	39	95			
3	B.P.ED. I	98	82	73	89			
4	B.P.ED. II	100	85	52	61			
5	B.P.E.S. III	58	31	28	90			
6	B.P.E.S. II	76	44	30	68			
7	B.P.E.S.I	77	45	34	76			
8	M.Sc.II	7	7	7	100			
9	M.Sc.I	6	6	6	100			

SEMESTER EXAMINATION RESULTS – NOVEMBER 2019

b) Conference / Symposium - Nil.

c) Seminar -Nil

d) Competition:

TNPESU Intercollegiate Competitions 2019-20

About 220 students from the YMCA College of Physical Education were represented in Tamil Nadu Physical Education and Sports University Competitions/Tournaments in various sports and games during 2019-20.

RESULTS

Men Section

Winners

- 1. Basketball
- 2. Badminton

Runners

- 1. Hockey
- 2. Ball Badminton

More over college students have received many medals for Archery, Boxing and Athletics for both Men and Women category in Tamil Nadu Physical Education University Intercollegiate Competitions.

Inter University Competitions

Sixty six (66) boys and thirty two (32) girls from YMCA College of Physical Education have represented Tamil Nadu Physical Education and Sports University for South Zone and All India Inter University Tournaments/competitions in various sports and games such as Athletics, Archery, Ball Badminton, Badminton, Basketball, Boxing, Chess, Cricket, Football, Handball, Hockey, Judo, Kabaddi, Kho -Kho, Karate, Netball. Rugby, Volleyball, Table Tennis, Target ball, Swimming, Weight Lifting, Wrestling, and Yoga during 2019-20.

2.4 Guest Lectures-

Sl.No.	Name	Activity
1	Mr.Kannan	Gymnastics
2	Mr.Rangarao	Thai-chi
3	Mr. SensaiKannikaiRaji	Karate,

2.5 Consolidated Attendance Batch-wise-RECORDS PLACED

3.RESEARCH, CONSULTANCY AND EXTENSION

3.1 Promotion of Research	M.Phil. and PhD
3.2 Resource Mobilization for Research	Nil.
3.3 Research Facilities	11 Labs are available
3.4 Research Publications and Awards	Faculties members are publishing
	articles in the international and

	national journals, college is also
	publishing Journal of Physical
	Education and Exercise Sciences (
	ISSN 0975-9778)
3.5 Consultancy	Physiotherapy
3.6 Extension Activities and Institutional Social	Active NSS Group & Sports Academy in
Responsibility	various games & sports
3.7 Collaboration	Special Children

3.3 Research Facilities

DETAILS OF LABORATORY FACILITIES

1. Biomechanics lab

- 1.Computer with Printer
- 2.Video Camera
- 3. Multi Media Projector
- 4.Weighing scale
- 5.Skinfold calipers
- 6.Measuring tapes
- 7.Skeleton charts
- 8..Tread mill
 - 9.Metronome
 - 10.Microscope
 - 11. Overhead projector with projections screen
 - 12.Cinematic projector

2. Exercise Physiology lab

- 1.Spectrophotometer
- 2. Rowing ergometer Caloric count
- 3. Dual elliptic ergometer
- 4.Bicycle ergometer
- 5.Pulse monitor
- 8.Exercise air byke
- 9.Exercise rowing machine
- 10.Bio monitor deluxe
- 11.Electronic ergometer
- 12.Electro cardiograph
- 13.Electrio miograph
- 14.Oscilloscope
- 15.Pulse watch
- 17..Glucometer
- 18.E.C.G. single channel machine
- 19.Pulmonary function testing equipment
- 20.Human physiology charts
- 21.Gymnastic charts
- 22.Stablizers
- 23.Micro medical micro plus spirometer

24.Computer with printer

3. Sports Psychology lab

1.Memory apparatus (Drum)

2.Reaction Time apparatus

3.Perimeter

4.Memory maze

5.Intelligence test

6.Group Testing of intelligence

7.Relaxation techniques

8.Likert scale

9.Mirror drawing apparatus

10.Questionnaires

11.Aptitude test

12Computer with printer

13.Heart Beat Monitor

14.Skin temperature

15.Insight learning

16.Visual acuity apparatus

17.Mind reader

18.Hand steadiness apparatus

19.Two hand co-ordination

20.Perceptual grouping apparatus

21.Tweezer Dexterity

22.Memory apparatus

23.Whipples trapping

24.Intelligence Tests

25. Spass of Attention Tachis Toscope

26. Puzzles

27. Visual Activity board

28. Match me if you can

29. Memory drum

30. Number games

31. Finger Deterity apparatus

32.Colour preference of testing

33. Trial and Error

34. Division of attention board

35. Maze box

36. Mirror tracing

37. Directional Peg board

38. Muller Iyer Illusion board

39. Match board

40. Intelligence tester

41. Kinesthetic sensitivity board, (20 left, right hand

42. Memory scale

4. Educational Technology

1. Public Address System

2. Slide projector

3. Tape Recorder

4. T.V. set

5. Overhead Projector

6 Display boards

7. Video casette recorder

- 8. Video camera
- 9. First Aid charts
- 10. Movie camera
- 11 Perimeter
- 12. Caliometer
- 13. Class Wrilling Board
- 14. Projection Screen
- 15 Educational Charts
- 16 Human Physiology charts
- 17 Gymnastic charts
- 18. Micro medical microphone spirometer
- 19. LCD Projector

5. Health Educational Laboratory

- Lever weighing machine
- Anthropometer
- Growth charts
- Desirable weight and height tables
- ♦ Calipers4

6. Anatomy Lab

- a. Manikins (Full Body)
- b. Heart specimen
- c. Eye specimen
- d. Brain specimen
- e. New Baur chambers
- f. Charts
- g. B.P.Apparatus
- a. Stethescope

. Swiss ball

- 7. Test & Measurement lab
- 8. Yoga Lab
- 9. Music Therapy lab
- 10. Nutrition Lab

11. Sports Medicine Lab

4. INFRASTRUCTUREAND LEARNING RESOURCES :

4.1 Physical Facilities :

S.No.	Playground	No.	Area in sq.ft
1	Football	2	21600
2	Fitness Centre	1	2800
3	Hockey	3	14180
4	Cricket	1	14400
5	Volleyball	3	486
6	Basketball	3	1260
7	Badminton	2	280
8	Ball Badminton	2	280
9	Boxing Ring	1	10000

10	Kho-kho	2	810
11	Kabbadi	2	260
12	Tennis Court complex	14	3696
13	Handball	1	900
14	Boxing Ring	1	100
15	Track & Field	2	18700
16	Gym	1	1200
17	Astro-turf hockey field	1	5000
18	Table Tennis	2	2400
19	Baseball	1	2400
20	Softball	1	2400

4.2 Library:

	Existing		Newly	Newly added		tal
	No.	Value	No.	Value	No.	Value
Text Books& Reference Books		3660677.				3660677.6
Reference books	12626	67	0	0	12626	7
e-Books	30000	5750	0	0	300000	5900
Journals	328	298215	0	0	328	298215
e-Journals	6500	5750	0	0	6500	5900
Digital Database	22	5750	0	0	22	5900
CD & Video	846	Free	0	0	846	Free
Library automation			Y	ΈS		

4.3 IT Infrastructure :

	Total Compu ters	Computer Labs	Intern et	Browsin g Centers	Compute r Centers	Office	Depar tents	Othe rs
Existing	53	1	9	1	1	1	5	0
Added	2	0	0	0	0	0	0	0
Total	55	1	9	1	1	1	5	0

4.4 Maintenance of Campus facilities : STATEMENT SHOWING THE AREA OF THE CAMPUS AND BUILDING, ACADEMIC, ADMINISTRATIVE, PLAY AREA, HOSTEL ETC,.

S.No	PRESCRIPTION	SQ.FT	SQ.MT
1.	ADMINISTRATIVE BUILDING FF	5856	549.29
2.	ADMINISTRATIVE BUILDING GF	9756	911.77
3.	CLASS ROOMS	22000	2000
4.	CORRESPONDENT QUARTERS	2224	207.85
5.	DINING HALL	4900	457.94
6.	DIRECTOR'S QUARTERS	518.75	48.48
7.	GYMNASIUM	16655.5	1556.7
8.	HOSTEL FF	4925	463.08
9.	HOSTEL GF	4925	463.08
10.	HOSTEL FOR MEN	14850	1359.15
11.	HOSTEL FOR WOMEN(13A-13 0)	10427	974
12.	LAVATORY	750	70.09
13.	P.G. HOSTEL	2570	244

14. PAVILION FF 2562 15. PAVILION GF 2562 16. PHYSIOTHERAPY FF 2136 17. PHYSIOTHERAPY GF 3070 18. PICNIC CENTRE 2186	239.43 239.43 198.49 288.91 204.2
16.PHYSIOTHERAPY FF213617.PHYSIOTHERAPY GF3070	198.49 288.91
17. PHYSIOTHERAPY GF3070	288.91
10 DICNIC CENTRE 2106	2012
18. PICNIC CENTRE 2180	204.3
19.POST GRADUATE HOSTEL FF2189.63	202.86
20.POST GRADUATE HOSTEL GF2560	244
21. PRAYER HALL1939.5	181.26
22. PRAYER HALL 1939.5	181.26
23. PRINCIPAL'S QUARTERS 948	90.58
24. PUMP ROOM 625	58.41
25. QUARTERS 288	26.91
26. QUARTERS 1562	145.98
27. QUARTERS 1133	105.88
28. STAFF QUARTERS FF 725	67.75
29.STAFF QUARTERS GF725	67.75
30. STORE 1140	105.91
31. SUPERINTENDENTS QUARTER'S 608.5	56.55

5.STUDENT SUPPORT AND PROGRESSION :

5.1 Student Mentoring and Support : -

• Online Classes

Due to the COVID- 19 predicament the classes were conducted online after $13^{\rm th}$ March 2020.

• Distance Education Programme

About 72 Students have enrolled in Distance Education Programme under Tamil Nadu Physical Education and Sports University for the academic year 2019-20. The various courses offered were PG Diploma in Yoga/ M.Sc., in Yoga (L.E)/ Diploma in Aerobics Instructor/ Diploma in Gym Instructor/ PG Diploma in Gym Instructor.

• Examinations

The Pre-Semester and Odd Semester Examinations for all the courses of M.P.Ed., B.P.Ed and B.P.E.S were conducted in the month of November, 2019.

The Terminal Pre-Semester and Even Semester Examinations for the Final year Students of M.P.Ed., B.P.Ed and B.P.E.S were conducted in the month of September, 2020.It was supposed to be conducted in the month of April, 2020. But, due to Covid19- Pandemic, the examinations were conducted as per the following schedule:

DATE	FORENOON	AFTERNOON
25.09.2020	10.00 AM TO 11.30 AM	2.00 PM TO 3.30 PM
26.09.2020	10.00 AM TO 11.30 AM	2.00 PM TO 3.30 PM

Pre-Semester Examinations for Terminal Semester:

Semester Examinations for Terminal Semester:

DATE	FORENOON	AFTERNOON
28.09.2020	10.00 AM TO 11.30 AM	2.00 PM TO 3.30 PM
29.09.2020	10.00 AM TO 11.30 AM	2.00 PM TO 3.30 PM

The Examinations were conducted through **Online Mode**. The single valuation system was followed. Results were published within five days and consolidated Mark Statements were issued to the students after the one week of terminal semester examinations.

5.2 Student Progression

Colloquium

- All the M.Phil Scholars &M.P.Ed –II year students attended a Colloquium for finalizing the Topic of research work. All the teaching staff and Principal attended.
- Students of M.P.Ed II year & the B.P.Ed II year undergone Intensive coaching classes between 2 p.m. and 6 p.m.

5.3 Placement Cell

Our college placement cell provides a wide range of job opportunities for the students who complete their education. Institutions from all over Tamil Nadu visited our campus during the first week of March 2020. About 20 students were placed in various schools and sports companies as Physical Education Teachers and Sports Trainers. The programme was coordinated by Dr. (Mrs.). J. Glory Darling Margaret.

The following are the institutions that offered appointments through Placement cell

- 1. Annai Violet International School Pudur, Ambattur, Chennai 600 053
- FathimaBasheer Mat. Hr. Sec.School for Girls, 56/311, Bharathidasan Road, Teynamept, Chennai – 600 018
- 3. Little Spartans, 1st Floor, 1063, Munusamy Salai, K.K.Nagar West, Chennai 600 078
- 4. JRK Matric Higher Secondary School, Vadapalani Chennai
- School of sports The Pitch 1st floor, 1354, Pasumpon MuthiramalingaThevar Road, Nandanam, Vhennai – 600 035.
- Share play, 2nd Floor,/A,Stone Link Avenue, Raja AnnamalaiPuram, Chennai Tamil Nadu – 600 028
- 7. Sports Spa Plus Point Venture Sports 18,Z- Block 6th Street , Anna Nagar, Chennai
- ShriKrishnaswamyMat.Hr.Sec.School, 7/3, A- Type, Sidco Nagar, Villivakkam, Chennai – 600 049

9. The Velammal International School Kolkatta High Road, Panchetti, Pooneri Chennai – 601 204

Due to COVID 19 the scheduled campus interview scheduled on 23rd March 2020 was cancelled.

6. Governance, Leadership AndManagement books

6.1 Scholarships:

Except Forward Community all other students are getting Government scholarship. -

Details	Number of Students	Amount
Financial support from institution	Nil	Nil
Financial support from government	264	1,886,070
Financial support from other sources	Nil	Nil
Number of students who received International/National recognitions	Nil	Nil

6.2 Admission :

The admission for various courses of study was done for the academic year 2019-2020 as per the TNPESU, NCTE& Government of Tamilnadu rules & guidelines.

Catagory				QUOT	TA – W	ISE		
Category	OC	BC	BCM	MBC/ DNC	SC	SCA	ST	Total
M.Phil	1	4	1	5	4	NIL	NIL	15
M.P.Ed	9	26	1	9	13	NIL	1	59
B.P.Ed	9	39	1	17	28	2	NIL	96
B.P.E.S	8	29	1	15	18	2	NIL	73
D.P.Ed	NIL	4	1	NIL	6	NIL	NIL	11

7. Innovations and Best Practices:

• Picnic

One day picnic was organized in the month of July 2019. 453 students participated .

• Annual Leadership Camp

Annual Leadership Camp was organized to Yelagiri in the last week of Jan to 1st week of Feb.2020. 189 students and 11 staff members participated in the same.

• NSS Programme

Various Programme were carried out by NSS in the campus during the academic year 2019-20. Dr. S. Johnson Premkumar was the NSS coordinator.

The College is conducting Distance Education Programme on various courses. We have conducted contact classes for the following courses .

- a) P.G Diploma in Yoga
- b) P.G. Diploma in Gym / Fitness Trainer
- c) Diploma in Yoga
- d) Diploma in Gym and Fitness Training
- e) M.Sc., Yoga (Lateral Entry)

Environment Consciousness : Tree plantations took place at the college campus.

Solar lights were erected on the streets of the campus.

Best Practices: One India One Nation

- Talent Nite was conducted every month.
- **Onam** was celebrated.
- **Christmas was** celebrated in the YMCA college premises. The performance of our Christmas papa added more color to the programme.
- The students of the College celebrated "Pongal Festival".
- Project Sports meet
- Annual Leadership Camp
- One day Picnic.
- Distance Education Programme

Academic Audit for the year – 2019-20

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S. N 0.	Name of the Staff	Research Guidance M.Phil/Ph.d.	Research Project	Author of the Book	Chapter in Edited Books	Articles in Journals	Publication in the proceedings	Other Publications	Paper Presentation	Participation in Conference/Seminar	Participated as Chair nerson/nanel Discussion	Participated as Resource person	Refresher/Short Term	Editorial Committee Member	Board of Studies Member	Question paper Setter/Subject Exnert	Doctoral Committee Member	Seminar/Workshop Organized	Any other Post held/Awards
1.	Dr. George Abraham	3 /0	-	-	-	1 0	-	-	7	-	-	3	-	1	1	4	1 0	-	1
2.	Dr. K. Jothi Dayanandan	-	-	-	-	-	-	-	-	-	2	-	-	1	1	4	5	-	-
3.	Dr. S. Johnson Premkumar	1 / 0	-	-	-	1	1	-	1	-	-	-	-	1	1	4	5	-	2
4.	Dr. Glory Darling Margaret. J.	1 / 1	-	-	-	2	-	-	4	-	-	3	-	1	1	4	5	-	-
5.	Dr. J. Jackson Sudharsingh	1 /0	-	1	-	3	2	-	2	-	-	-	-	1	1	4	5	-	1
6.	Dr. S. GladyKirubakar	1 / 1	-	-	-	1	-	-	-	-	-	-	-	-	1	4	5	-	-
7.	Dr.S.Abraham David Son	-	-	-	-	1	-	-	1	-	-	-	-	-	1	4	5	-	-
8.	Dr. E. SimsonJesudass	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	3	-	-
9.	Dr.S.Jerome David	1 / 0	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-
10	Dr.M.FelixArokia raj	1 / 0	-	-	-	-	-	-	-	-	-	-	1	-	1	4	-	-	-

11	Dr.A.MerlinThanga danial	_	_	-	-	-	_	-	_	_	_	-	_	_	1	4	_	-	-
12	Dr.J. Samuel Jesudoss	1 / 0	-	2	-	9	-	-	1	-	-	-	-	-	1	4	4	-	-
13	Dr.PonAnbarasau	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	2	-	-
14	Mr.B.Praveen doss	-	I	2	-	-	I	-	I	2	I	-	I	I	1	4	I	I	-
15	Dr. K. Karthikeyan	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	_	-	1
16	Dr.J.James	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-
17	Dr.R.Prabu	-	-	-	-	-	-	-	-	4	-	-	2	-	1	-	-	2	1
18	Dr. J. Komala	-	I	-	-	-	I	-	I	-	I	-	I	I	1	I	I	I	-
19	Dr.S.Sathish Kumar	-	_	-	-	2	-	-	-	-	-	-	-	-	3	-	_	-	-

YMCA COLLEGE OF PHYSICAL EDUCATION

ACADEMIC AUDIT REPORT SESSION – 2018-2019 and 2019-2020 Name of the Department: Physical Education (Single Faculty College)

Expert Committee members and their affiliation:

- 1. Dr. Manikandan, Prof.&Head, Dept, of Physical Education, Tamilnadu Physical Education & Sports University
- 2. Dr.Uma Manohar, Associate Prof. & Head, Dept of Physical Education, Queen Mary's College

The following were the recommendations made during the academic audit conducted on Thursday, the 22nd July 2021

Recommendation for future direction

- Faculties may be encouraged to conduct research projects, through various funding options such as UGC major and minor research projects, as the percentage of faculties conducting research projects is relatively less
- Faculties may be encouraged to publish papers, articles or participate in book review, as the percentage of faculties involved in such activities is less
- The institution may formulate a consultancy policy and encourage its faculties to participate in consultancy projects
- Student centric learning mechanism may be improved
- Feedback mechanism may be introduced from external stakeholders
- International programme/Student exchange programme (Abroad study) MoU to be increased.
- Salary of management staff may be increased as inflation.

Overall Rating : (Tick any one)

Excellent	General Comments:	
Very Good	The college may apply for the Accordination	
Good	at the conficient.	
Satisfactory		

Signatures of Academic Auditors with Name & Seal

Signature of Chair Person Signature of Expert Member Signature of Expert /HOD Member Dr. E. UMA, M.Sc., M.P.Ed., M.Phil., Ph.D., ASSOCIATE PROFESSOR & HEAD MAN DEPT. OF PHYSICAL Edn. HEALTH Edn. & SPORTS Dr. GEORGE ABRAHAM Protessor QUEEN MARY'S COLLEGE (A) Dept. of Physical Education Principal CHENNAI - 600 004 Temilnedy Physical Education and Sports University YMCA College of Physical Education, hielakottaiyur (Fost), Chennai-600 127. Nandanam, Chennai-600 035. Tamilnadu, India.

The National Council of YMCAs of India Y. M.C. A COLLEGE OF PHYSICAL EDUCATION

Nandanam Chennai – 600 035

A Christian Minority Institution



An Autonomous College Registered under UGC act Affiliated to Tamil Nadu Physical Education & Sports University Re-accredited by NAAC with 'A' Grade Recognized by National Council for Teacher Education & Government of Tamil Nadu

ACADEMIC AUDIT 2020-2021

Y.M.C.A College of Physical Education Nandanam, Chennai Academic Audit 2020-21

Date: 20th October 2023

Venue: College Conference Hall

The dynamics of higher education require an academic audit to achieve and sustain academic excellence. A system for managing academic quality across the entire institute has been established by the office of the Internal Quality Assurance Cell. It strives to compile data that is supported by evidence and relates to the caliber of academic programs.

The Academic Audit encourages a culture of constant assessment and quality improvement while supporting the best practices of the various academic programs. The Academic Audit was started by the IQAC during the academic year (2020-2021) with the goal of evaluating the UG/PG curriculum, teaching methods, and learning methodologies as well as to provide ongoing quality assurance. It is necessary to implement a faculty-driven model of ongoing self-reflection, peer feedback, cooperation, and teamwork based on structured discussion in order to improve educational quality processes in teaching, learning, and assessment.

The audit promotes integration between programs and disciplines and serves to:

- (1) provide a faculty-driven method for a continuous improvement process
- (2) encourage communication among faculty, students, and administrators
- (3) provide self-assessment based on quality principles

Since then, the college has been launching a number of novel academic programs by taking the helm in numerous ground-breaking initiatives. The institution has added a large number of new courses with a variety of topic and activity possibilities. The College was accredited by NAAC with a "A" grade in March 2003 and was re-accredited until January 2018 due to the efficiency of the well-designed program.

There is a need to relook and review the curriculum, teaching, learning and evaluation methods. The statutory reports (NAAC, UGC or University) are not able to give a detailed and critical look at the curriculum, teaching, learning and evaluation methods. The Higher Education scenario has changed dramatically since we received our autonomy in 1986 and restructuring in 2002 followed by different phases of restructuring in 2015 and 2021. New teaching and learning methods are needed in order to make Higher Education relevant to the current times and to suit it to the world at larger industry or the larger (Civil) society.

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The Objectives of the Academic Audit are:

• To subject the college curriculum to external scrutiny.

- To update the curriculum, teaching, learning and evaluation methods.
- To make suggestions for improvement to the curriculum for necessary changes.
- To achieve the goal of updated curriculum and revised learning and evaluation methods.

Modalities

The team (Academic Audit Team) has to identify/finalize the names of a Convener and two members from the panel submitted or from outside the panel. The identified persons will be contacted through phone/e-mail/letter. Academic hand-book, syllabus and previous question papers will be sent to them in advance. The dates of the visit of academic audit members were scheduled on 20thOctober 2023

On the day of the visit, they were accompanied by core group members of the IQAC

Dr. S. Johnson Premkumar, Dr. K. Jothi Dayanandhan, Dr. J. Jackson Sutharsingh & Dr. S. GladyKirubakar.

Y.M.C.A College of Physical Education, Nandanam, Chennai Academic Audit Report 2020-21 Friday 20th October 2023 using the NAAC Parameters

Based on the NAAC criteria, an academic audit was conducted covering all academic activities within the College. The findings of the team are outlined below.

Academic Audit Report					
Curricular Aspects	CURICULUM AND SYLLABUS:				
Curricular Planning and Implementation	The syllabus is prepared by the subject and course coordinator after consulting experts and taking input from the teaching faculty. The syllabus is then submitted to the BoS and AC for approval.				
	Inputs to students are through: Lectures Chalk & Talk PowerPoint Presentation Case Study Role Play, simulation, GD, etc.				

	COURSES OFFERED:
	1. M.P.Ed
	2. B.P.Ed
	3. B.P.E.S
	4. D.P.Ed
	5. B.M.S
	6. M.Sc
	7. P.G.D.S.C
	8. M.Phil
	9. Ph.D
	10. Certificate Courses/Value Added Courses
	To. Certificate Courses, value Added Courses
	The features of the Programmes are:
	1. Certificate Courses incorporated in syllabus
	2 FDP by certified Professionals
	3. Reference material by learning partners
	4. Continuous student orientation program
	5. Train the Trainer Program
	6. Field visit
Curricular Design and	1. Every year, the syllabus is revised with slight
Development	changes.
	2. The process is based on input from the higher
	education institution school education department and also from the feedback of alumnus
	3. The syllabus is updated based on the new skill-
	based papers.
	4. The subject coordinators identify the needs of the
	industry and develop lesson plans.
	5. Shared teaching of one subject is carried out by
	three faculty members
Academic Flexibility	1. Faculty flexibility to manage the number of subjects
	and participate in add on, added value courses and
	extracurricular activities.
ži.	2. CBCS system offers the option to take credits in one
	year across the semester.
	3. CBCS with credits is formulated.
	4. Faculty has full flexibility to plan and implement
	these outreach programmes such as students

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	skills of various sports and games in schools.
	5. Allotment of Subjects based on choice of teaching
	methodology
Curriculum Enrichment	1. Major changes have been initiated to introduce
	online teaching and assessment.
	2. Online exams have been deployed on many online
	platforms for both undergraduate and post
	graduate programs.
	3. Continuous internal assessments and end-of-
	semester exams are conducted online. This has
	contributed to helping academic activities continue
	despite the unprecedented impact of the Covid-19
	pandemic.
	4. Expected 21-days internship for students about to
	graduate (not implemented due to the impact of
	the Covid-19 Pandemic)
	aching-Learning & Evaluation
Catering to Student Diversity	1. Celebration of festivals portraying other state such
	as Onam, etc.
	2. Orientation Program conducted through online
	3. Internships (not done due to Covid-19
	Pandemic) & Placements provided
	4. Recognizing only few achievements as less
	number of competitions conducted due to
	Covid-19 Pandemic
	5. Scholarships provided
	6. Encourages students who take up competitive
	exams
	7. Parent Teachers Association meetings NOT
Tordit	conducted due to Covid-19 pandemic.
Teaching-Learning Process	Process adopted-lectures, case studies, classroom
	participation (physically not done due Covid-19
	Pandemic), assignments, technological (e-source of
	information and knowledge), Student presentations.
	DECT DD A CTICEC
	BEST PRACTICES:
	1. Course materials – provided for students
	2. Future employer requirements are considered and
	focus when developing the curriculum

	3. Participatory learning methods employed
Teachers Quality	1. According to the students, the teacher has solid
	subject knowledge.
	2. Faculty members conduct research and write books
	and articles
	3. Faculties keeping track of students' classroom
	behavior and participation.
	4. The use of digital presentations is appreciable
	5. The ability to designate a coordinator or convene
	for the BoS Academic Council, IQAC, Staff Counc
	Secretary, and Theory & Practical Coordinator onc
#2	in every three years provides a development
	opportunity.
	6. Staff utilization is efficient.
	a. Benefits of research and book writing include
	non-financial acknowledgment.
	b. Routines - keep teachers engaged in teaching ,
	evaluation and research activities
Evaluation Process and Reforms:	Evaluation process.
Evaluation r rocess and Kerorins.	Classroom interactions
	Tests and exams
	Assignments and presentations Internal assessment:
	a. CA3 (20marks)+Assignment (5marks) + Pre
	semester (75 marks) +End Semester
	Examination(ESE) - (75 marks)=100.
	b. Minimum 1 assignments
	c. Examiners: 75% external + 25% internal.
	d. Source of external examiners – past database,
	contacts with minimum 5 years teaching
	experience.
	e. QP design pattern: Easy 30%, Moderate 40%
	challenging-30%.
	f. Application oriented Q Ps.
Student Parformance and Learning	Subject + skill + application.
Student Performance and Learning Outcomes:	Student oriented initiatives are:
- acomes:	a) Students seminars and workshops
	b) CBCS Planning for Outcome Based Education
	to implement from 2021-22
	c) Orientation
	d) Bridge courses 5

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	 e) Certificate courses. f) Recognize achievements – scholarships from YMCA College Management, State
	Government
Student Reflections	Expectations met by the institution
Student renocuona	a) Academics–excellent more opportunities for sports
	competitions and inter collegiate tournaments
	b) Flexibility offered.
	c) Challenging assignments
	d) Good admission policy
	e) Infrastructure–Wi-fi, hostel & playfields are
	satisfactory
	f) Library timings–satisfactory
	g) Certificate, Add-on courses-adequate
Passage Consultance & Estancian	h) Placement-commendable
Research Consultancy & Extension Promotion of Research	a) Descently Constant and Inc.
Promotion of Research	a) Research Center at college
	b) Doctoral Degree Programmes
	c) 4 Ph.D Scholars Registered under Tamil Nadu
	Physical Education & Sports University
	d) Bi-Annual journal. (Published)
	e) Student Research at M.P.Ed: guiding them to
	choose the subject, conducting and reporting
	process.
	process. f) Research Initiatives For faculty-book writing,
	process.f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed
	process.f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals.
	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects
Research Facilities	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well
Research Facilities	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well planned to meet the research needs of the college.
Research Facilities	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well planned to meet the research needs of the college. b) Research scholars are provided with an adequate
Research Facilities	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well planned to meet the research needs of the college.
Research Facilities	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well planned to meet the research needs of the college. b) Research scholars are provided with an adequate facility Online journal/electronic content is available
	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well planned to meet the research needs of the college. b) Research scholars are provided with an adequate facility Online journal/electronic content is available Publications – YMCA College of Physical Education
Research Facilities Research Publications and Awards	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well planned to meet the research needs of the college. b) Research scholars are provided with an adequate facility Online journal/electronic content is available
Research Publications and	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well planned to meet the research needs of the college. b) Research scholars are provided with an adequate facility Online journal/electronic content is available Publications - YMCA College of Physical Education Journal of physical education and exercise sciences Peer Reviewed Bi- Annual
Research Publications and	 process. f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals. g) UGC funded projects a) The college library and internet facilities are well planned to meet the research needs of the college. b) Research scholars are provided with an adequate facility Online journal/electronic content is available Publications - YMCA College of Physical Education Journal of physical education and exercise sciences

Extension Activities and Institutional Social responsibility:	Outreach programmes promote leadership among students to instill a sense of social responsibility and character building. But due to Covid- 19 Pandemic the programme was not conducted
Infrastructure and Learning Resou	rces
Physical Facilities	The college has beautifully designed and environmentally friendly classrooms and seminar rooms. Adequate place for indoor and outdoor games are available.
Library as a Learning Resource	Library with latest editions of volumes of books available
IT Infrastructure	Wi-Fi campus, provides free access to faculty and students LAN
Maintenance of Campus Facilities	Hygienically maintained campus
Student Support and Progression	×.
Student Mentoring and Support	 Identification of slow learning students Remedial measures taken, suggests remedies for non-performers. Observation Work on weaknesses PTA–Parent Teacher Association meeting used to be conducted at the beginning of the college and at frequent intervals based on need
Student Progression	 Students complete their education at YMCA College and continue their higher education in various Universities in India Students also pursue job in schools colleges fitness centres, police department, etc. NSS, Rotaract Club, UNI- Y, Students council for students
Student Participation and Activities:	The college has always offered students many opportunities to engage in physically healthy, mentally refreshing and socially healthy sports and games. Indoor games area- Gym, Table tennis–Badminton, gymnastics, weight training, aerobics, Yoga, Martial arts Carom–and others. Outdoor Games– Athletics ,Basketball, Ball

1.2

	badminton, Handball volleyball, cricket, hockey, Football, kho-kho, kabaddi, netball, tennikoit, tennis, throw ball, boxing, archery, shooting, swimming The college has produced athletes and sports persons of National and International repute. The Playground and facilities are adequate
	 Student Support ➤ Scholarship ➤ Encouraged to qualify themselves as officials in
	various games ≻ TA&DA
	 Awards Concessions are provided to sportspersons for competitions Management scholarships for students participating
	at inter-university and national level given Rs. 1000/- every year
	Social and cultural activities organized are:
	1. Leadership Camps
	 Seminars, lectures, workshops on social issues Blood donation camps
	 Gleanliness drives, awareness campaigns
Governance Leadership and Mana	
Institutional Vision and	1. Vision statement is clear and noble
Leadership:	2. The vision is clear and noble • Achieve social
-	academic excellence
	3. Investment on faculty:
	a) Conduct faculty development programmes
	in line with the challenges of the present
	b) Faculty recruitment is strictly followed-based
	on the need identification by the Principal,
	based on workload, and in consultation with
	external subject experts.
	c) Principal makes the decision based on
	qualification, experience and remuneration.d) Permission to national seminars,
	d) Permission to national seminars, workshops by universities and educational
	institutions encouraged

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Strategy Development and	Admission policy: Inclusivity promotion -				
Deployment	Admission Committee approved by the				
	Management looks into the admission policy				
	Placement.				
Faculty Empowerment Strategies:	Faculty Empowerment / teaching staff:				
	a) Full autonomy as principal				
	b) Appropriate selection of Teaching faculty - from external sources and flexibility of remuneration				
ia.	c) Faculty members are encouraged to participate i				
1	external programs				
	 d) Principal annually prepares a budget - th educational expenses related to his program 				
	e) Formation of students in corporate values				
00	responsible citizens and attitude developmen programs.				
Financial Management and	1. Finance Committee looks into the financial				
Resource	management				
	2. Budgeting: No deficits allowed				
	3. Revenue & disbursement				
	a) Infrastructure				
	b) Scholarships–Fee structure: 25% excess to take				
	care of exigencies.				
Internal Quality Assurance System	Monitoring system:				
<u>8</u>	1. Structured system for tracking the results o				
	courses and additional courses.				
	2. IQAC is proactive in regularly updating the curricula.				
	3. The performance of the faculty is effectively				
	evaluated				
	4. Student performance is effectively assessed				
OVERALL ANALYSIS: Observation					
Institutional Strengths	The Institution is first of its kind in Scientific				
	Physical Education in South East Asia				
	 Good infrastructure Dadicated Teachers 				
=	Dedicated Teachers				
	 High brand value Need brand medanisming lange 				
	Need based modern curriculum				
	Good investment record				

1.18

	Enthusiastic students
	 Partial automation
	High level of community involvement.
5	 Skill training was introduced
	Collaboration with Sports Medicine
	Department of Sri Ramachandra Training
	Institute
Institutional Weakness	Research Laboratories to be updated
	Limited space for academic expansion
	Lack of consultancy services
	There is no full-time office for internships – full-
	time faculty members are given additional
	responsibility
	Academic work is taken over by routines
	Digital library
	Limitation – For interdisciplinary course
	 Skills training without outdoor conditions are of
	little value.
Institutional Opportunities	Faculty and student exchange
	New programmes, choice of electives, dual
	electives
	PG Courses in Sports Management and other
	sports sciences
	 Collaboration with foreign
	universities for offering joint
	programmes
	Research and exchange programmes
	Enhance research activities
	Coping with Changing policies of the
Institutional Challenges	government
	Handling modern students in discipline
	 Faculty retention
	 Financing academic development
	Space for expansion
	Academic excellence in line with
	changing domestic and global employers'
	demands

1. Academics

Statement	Excellent	Good	Satisfactory	Poor
Core Course				
The courses taught are useful for various skill development				
The courses taught are useful for employment				
The courses taught are useful to go for higher studies		\checkmark		
Life Skills Programme & Internship				
Statement	Excellent	Good	Satisfactory	Poor
Useful for various skill development		\checkmark		
Useful for employment				

2. Text Books and Reference Books

Prescribed Text book/	Standard –	Standard – But not	Not	Substandard
Reference Book for the	Covering all	covering all units	updated	
Courses	units of	of prescribed	edition	
	prescribed	syllabus		
	syllabus			
	~/			

3. Learning Environment

Statement	Excellent	Good	Satisfactory	Poor
The college has facilities to help learning – Library, Digital Library, E-Journal		\checkmark		
Lab facilities				
Classroom facilities		\checkmark		
Campus maintenance	Excellent	Good	Satisfactory	Poor
ICT Provisions				
Provision for collaboration with other Departments/ Institutions				
Accompaniments				
Research Orientation & Project Work		\sim		

4. Teaching

Statement	Excellent	Good	Satisfactory	Poor
The course teachers complete the portions fully	\checkmark			
Most of the teachers encourage the students		\checkmark		

participation in the class			
Most of the teachers take extra efforts to make			
all the students understand the subjects	\sim		
Teacher's knowledge, expertise, teaching and		. /	
communication ability		\sim	
Staff are knowledgeable and proficient in using		1	
the online teaching methodologies		Ť	

5. Evaluation

Statement	Excellent	Good	Satisfactory	Poor
	-			
Evaluation primarily tests: Memory				
Evaluation primarily tests: Analytical Skills				
Evaluation primarily tests: Creativity /		1		
originality				
	90	/		
Statement	Excellent	Good	Satisfactory	Poor
Evaluation primarily tests: Communication		~		
An objective system of evaluation is in place				

6. Question Papers

Internal	High	Moderate	Low	Expected and	From the	Out of
Papers	standard	Standard	Standard	already discussed in the class	text book only	portion
External papers	High standard	Moderate Standard	Low Standard	Expected and already discussed in the class	From the text book only	Out of portion

7. Continuous Assessment

Continuous	1.Continuous	2.Keeping	3.Used as	4.Used as means
Assessment is an	learning	students	means	of Victimization
instrument of learning		busy	of Favoritism	
and improvement				

Recommendations for Quality Enhancement of the Institution:

- 1. Research
 - Research Centre: Create a corpus fund to support research activity.
 - Encourage faculty to take up more of funded projects.
 - Create on-line research repository for Y.M.C.A College of Physical Education
 - Introduction of Research projects at UG level
- 2. Placement
 - Dedicated placement cell with a professional heading the cell.
 - To Create a student progression dairy to include:
 - Student transformational index
 - Student competency mapping.
- 3. All the activities planned by various faculties under various criteria are to be measured and quantified.
- 4. Library–to become digital and increase the seating capacity
- 5. Seeking collaboration with Institutional funding agencies for projects.
- 6. Collaboration with other Industry Bodies.
- 7. Linking Y.M.C.A College Research Centre with "Research Centre of TNPESU, LNIPE GWALIOR and other sports universities in INDIA".
- 8. Benefits for research and book writing to be relooked by the faculty
- 9. More and more skill components to be added in the Curriculum
- 10. Statutory bodies like SC/ST Cell, Minority Cell, OBC Cell, and Internal Complaints Cell.

Signature of Chair	person and Members of Academic Audit Team 2020-21

	NAME	SIGNATURE
Chairperson	Dr. V. Mangaiyarkarasi Professor and Head & Director (Academic and Admission) Department of Sports Management And Sports Psychology & Sociology Tamil Nadu Physical Education & Sports University Chennai	V: MANGAIYARKARASI, Ph.D., Prof & Head.Dept.of Sports Management, Sports Psy.& Sociology Tamilnadu Physical Education & Sports University, Chennal-600 127.
External Member	Dr. S. Thirumalai Kumar Professor Department of Physical Education Tamil Nadu Physical Education & Sports University Chennai	Dr. S. THIRUMALAI KUMAR Professor Department of Physical Education TomilNedu Physical Education and Spects University Chennal - 600 127

External Member	Dr. E. Uma Associate Professor & Head Department of Physical Education, Queen Mary's College, Chennai	Dr. E. UMA, M.Sc. M.P.Ed., M.Phil., Ph.D. ADSOCIATE PROFESSOR & HEAD DEPT. OF PHYSICAL EAR - ALTH Edn. & SPORTS CHEEN & MERCHANNEL E (A) CHEM. M NUL HIS
IQAC Coordinator	Dr. J. Glory Darling Margaret Associate Professor Y.M.C.A College of Physical Education Nandanam, Chennai	Dr. (Mis) J. C. GRI DARLING MAP M. P.E., M. Sc (Psy), I Guide & Supervisor for P Associate Professor Y.M.C.A College of Physica
Principal	Dr. S. Johnson Premkumar Principal i/c Y.M.C.A College of Physical Education Nandanam, Chennai	Nandanam, Chennai - Control Principal YMCA COLLEGE OF PHYSICAL EDUCATION NANDANAM, CHENNAI-600 035

The National Council of YMCAs of India Y. M.C. A COLLEGE OF PHYSICAL EDUCATION

Nandanam Chennai – 600 035

A Christian Minority Institution



An Autonomous College Registered under UGC act Affiliated to Tamil Nadu Physical Education & Sports University Re-accredited by NAAC with 'A' Grade Recognized by National Council for Teacher Education & Government of Tamil Nadu

ACADEMIC AUDIT 2021-2022

Y.M.C.A College of Physical Education, Nandanam, Chennai

Date :20th October 2023

Venue: College Conference Hall

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Academic Audit Report 2021-22

COLLEGE PROFILE

- 1. Y.M.C.A College of Physical Education is a Christian Minority Institution
- 2. Affiliated to Tamil Nadu Physical Education and Sports University
- 3. The College is credited with 2nd cycle NAAC accredited with CGPA 3.27
- 4. Progressive vision of the management and Principal with definite plan of action following decentralized administrative network
- 5. Qualified and committed faculty members with a mix of experienced and newly appointed
- 6. The college functions in alignment with the institutional quality policies
- UG Programmes B.P.E.S., B.M.S., B.P.Ed Diploma Programme- D.P.Ed PG Programmes- M.P.Ed, M.Sc, PGDSC Research Programme- Ph.D
- 8. Faculty members 26 Administrative staff- 22 Support Staff -15
- 9. Total Faculty with PhD-21
- 10. The percentage of enrollment is good
- 11. Has a total of 575 enrolled students
- 12. Has a total of nine supportive courses

13. Research center– 1

- 14. An active IQAC exists
- 15. Preparing for the third cycle of the NAAC Accreditation and Autonomy Extension
- 16. Adequate infrastructure facilities for physical education programme
- 17. Support services like canteen, dispensary, hostels are provided

Based on the NAAC criteria. an academic Audit was conducted covering all academic activities within the College. The findings of the team are outlined below.

1.1

Curricular Aspects		
Curricular Planning and Implementation:	 Implementation of OUTCOME BASED EDUCATION for B.P.Ed & M.P.Ed courses of study from 2021-22 is appreciated Programs, particularly those at the postgraduate level, may be initiated in compliance with stakeholder and NEP criteria Cross-cutting concern should be classified individually and given special attention The feedback mechanism must be used and finished in accordance with IQAC's instructions There should be a system in place to check the effect iveness of supplemental education programs includ ing add- on programs , elective courses , certificate programs , skill development etc., Implementation of OUTCOME BASED EDUCATION for B.P.Ed & M.P.Ed courses of study from 2021-22 is appreciated Programs, particularly those at the postgraduate level, may be initiated in compliance with stakeholder and NEP criteria 	
	 8. Cross-cutting concern should be classified individually and given special attention 9. The feedback mechanism must be used and finished in accordance with IQAC's instructions 10. There should be a system in place to check the effect iveness of supplemental education programs includ ing add- on programs , elective courses , certificate programs , skill development etc., 	
Curriculum and Syllabus	The syllabus is prepared by the subject and course coordinator after consulting experts and taking input from the teaching faculty. The syllabus is then submitted to the BoS and AC for approval	

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	 Every year, the syllabus is revised with slight changes. The process is based on input from the higher education institution and school education department and also after receiving the feedback from the previous year students The syllabus is updated based on the new skill based papers. The subject coordinators identify the needs of the
Courses Offered	 industry and develop lesson plans. 5. Shared teaching of one subject is carried out by three faculty members. 1. M.P.Ed 2. B.P.Ed 3. B.P.E.S 4. D.P.Ed 5. B.M.S 6. M.Sc 7. P.G.D.S.C 8. Ph.D 9. Value added Certificate Courses
Academic Flexibility	 Faculty flexibility to manage the number of subjects and participate in add on, added value courses and extra-curricular activities CBCS and OBE system offers the option to take Credits in one year across the semester CBCS with OBE credits is formulated Faculty has full flexibility to plan and implement these outreach programme.

Teaching-Learning & Evaluation

Teacher Quality	1. All instructors should get systematic, scheduled training		
Teacher Learning and	on all subject areas and extracurricular obligations.		
Evaluation	2. To assure a better quality of education on campus, it is		
	necessary to insist on and monitor the professional skill		

1. A		
	 development of the teaching and non-teaching faculty. 3. It is important to value the digital learning materials that instructors create. 4. PhD completion for all educators should be mandated within a certain timeframe. 5. Exposure of instructors to national and international level is recommended 6. To improve learning, the tutorial system at the undergraduate level must be strengthened. 7. In conformity with the demands of the modern world, blended systems of education that use technology must be promoted. 8. A component of the online evaluation system may be required. 9. All instructors in OBE must have further training. Analyzing and evaluating results should be done carefully. For this aim, a monitoring committee might be established. 10. Feedback on instruction has to be improved. 	
Evaluation Process and	Evaluation process. a) Class room interactions	
Reforms	b) Tests and exams	
	c) Assignments and presentations	
	Internal assessment :	
	a. CA –3 (20marks) + Assignment (5marks) + Pre semester (75 marks) +End Semester Examination (ESE) - (75 marks) = 100.	
	b. Minimum 1 assignments	
	c. Examiners: 75% external + 25% internal.	
	d. Source of external examiners – past database, contacts with	
	minimum 5 years teaching experience.	
	e. QP design pattern: Easy 30%, Moderate 40% challenging – 30%.	

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	f. Application ori + skill + application	ented QPs. Subject ation
	Implementation of New method to arriv Present System for Internal Assessmen Assignment & Pre semester	
	New System	
	Three CAs only 2 - Summative assessment (Written tests) 1- Formative assessment (Subjective rational)	
	Method of Assessment for Formative rating (20 marks) –	method is Subjective
	a. Group Work & Class Interactio	n – 5 marks
	b. Quiz	– 5 marks
	c. Presentation - 'Class Seminar'	– 5 marks
	d. Open book exam	– 5 marks
		20 Marks
Research	Consultancy & Extension	

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Research and Extension	1. There should be a research culture inside the campus
	2. There is a need to improve the publication of staff and students.
	3. Faculty members may effectively implement college policies in relation to research projects and publications.
	 Quiet a great deal of additional activities have been undertaken by the college.

Research Facilities	 The college library and internet facilities are well planned to meet the research needs of the college. Research scholars are provided with an adequate facility 		
	Online journal/electronic content is available		
Research Publications and Awards	JOURNAL OF PHYSICAL EDUCATION AND		
	EXERCISE SCIENCES		
	Peer Reviewed Bi- Annual ISSN 0975-9778		
	August 2020 July 2021 Vol.12- No: 2- Vol.13- No: 1		
Infra	structure and Learning Resources		
Physical Facilities	 All games and sports have adequate play fields, available in the college premises The working environment at a feature and alcourse 		
 The working environment, staff rooms, and c must be upgraded The maintenance of lab facilities should be g priority. New ICT infrastructure should 1 be improved 			
Library as a Learning Resource1. The Library has a pleasant atmosphere overall 2. Considerable efforts should be made to impro- reading environment 3. An RFID system must be implemented. 4. Usage of library by the faculty members are appreciated 5. The library centered activities like "Observation Library Week" and individual award inst the best library user among staff and students appreciated 6. A digital information display system can be se up in front of the library			

IT Infrastructure	Wi-Fi campus, provides free access to faculty and students LAN						
Website	 Recurring content and presentation updates for the website to be initiated To bring the website up to par with internation standards, a committee must be established 						
STUDENT SUPPORT AN	ND PROGRESSION						
Student Mentoring and Support	 Remedial measures taken, suggestsremedies for non-performers. a. Observation b. Work on weaknesses PTA – parent teacher association meeting held at the beginning of the college and at frequent intervals based on need 						
Students Progression	NSS, Rotract Club, UNI- Y, Students council for students The college has always offered students many opportunities to engage in physically healthy, mentally refreshing and socially healthy sports and games.						
Student Participation and Activities:	Indoor games area - Gym, Table tennis –Badminton, gymnastics, weight training, aerobics, Yoga, Martial arts Carom – and others. Outdoor Games – Athletics, Basketball, Ball badminton, Handball volleyball,cricket, hockey, Football, kho-kho, kabaddi, netball, tennikoit, tennis, throw ball, boxing, archery, shooting,						
	swimming						

The college has produced athletes and sports persons of National and International repute. The Playground and facilities are adequate STUDENT SUPPORT

- Scholarship
- TA & DA
- Awards
- Concessions are provided to sports persons for competitions

Social and cultural activities organized are:

- 1. Leadership Camps
- 2. Seminars, lectures, workshops on socialissues
- 3. Blood donation camps
- 4. Cleanliness drives, awareness campaigns

Suggestions

- 1. It is suggested that a monitoring committee be established to evaluate the value and necessity of the college's add-on, optional, and certificate courses.
- 2. A well-established health center/dispensary has a professional medical officer and a physiotherapist on staff.
- 3. High-achieving postgraduate and research students are given the chance to teach in practical classes.
- 4. To increase performance in competitive exams, career counseling must be strengthened.

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5. Teachers can receive counseling training

GOVERNANCE LEADERSHIP AND MANAGEMENT						
Governance	 The institution's vision and mission are supported Throughout the planning process. A system of management that is inclusive was observed The staff is given enough welfare measures. Effective execution of PBAS (Performance for Promotion Under CAS) was noted. Administrative staff members such as office, attenders, menial, ground staff, and other supportive personnel may 					
Administrative staff	 receive additional training. 2. Training should be provided to improve e-governance. 3. The administrative staff will receive more training to advance their communication and IT skills. 4. Soft skill training must be offered annually to improve relationships between faculty and staff and between staff and students. 5. Teachers must receive specialized training in research and research projects, and administrative staff must receive specialized training in office file management. 					
Financial Management and Resource	 Finance Committee looks into the financial management Budgeting: No deficit is allowed Revenue & disbursement: a) Infrastructure Scholarships –Fee structure: 25% excess to take care of exigencies. 					
Internal Quality Assurance System IQAC	The following initiatives are suggested 1. Data/proof compilation training using the NAAC Format to be in practice					

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	2. Unified documentation system training should be given
	3. CO PO attainment training to be established
	 MOODLE usage must be promoted Mentoring training must be provided to all faculty
	members
	6. Ensure student participation in seminars, conferences
х	and workshop as enhance the knowledge on NAAC
	accreditation
	7. Autonomous extension and 3rd NAAC accreditation
	preparations to be focused intensively.
	8. Quality initiatives and the future plans of the IQAC
Documentation	must be clearly mapped out, and a regular feedback
Documentation	system must be implemented.
	9. IQAC must create a separate menu in the website with
	all required links.
	10. IQAC should make sure that every club, cell, NCC,
	Students Council, intramural, extramural, Uni-Y, Rotaract,
	and other organization maintains an activity register to
	record each and every activity.
Statutory Committees	1. The program coordinator of various events must create
clubs, cells and	effective digital documentation, and IQAC must oversee
Associations	updating.
	2. A standard format used by institutions for
	documentation of student participation, attendance lists,
	geotagging, and reports of various events should be

practiced

1. The committees, cells, and clubs available to students are sufficient to meet their academic and extracurricular needs. All of the programs are systematic, well-thoughtout, and sufficient for the students' overall growth.

2. A systematic mechanism is guaranteed for the clubs and cells to operate efficiently.

3. The planning committee and the purchase committee should regularly meet and follow the right procedures.

4. More programs are in practice to make students more aware of social problems, such as the fight against drugs, cyber security, the basics of human rights, professional competency, etc.

5. Through socially relevant projects with transgender, physically challenged, visually challenged, general population, and mentally challenged children, community collaborations and student community rapport are established.

6. Documentation must be accurate and compliant with institutional standards.

MoU's and	1. Placement cell of the college should be encouraged							
Collaborations	to have agreements with other government							
	educational institutions for training and placement							
	2. The scope of a student exchange program should not be							
	limited to projects and internships.							
2	3. The MoU must be active, with at least one agreed-upon							
	activity having been carried out.							
	4. National and International exposure of faculty							

£							
	should be encouraged.						
Green Initiatives and	1. The college has resorted to the idea of a green						
inclusiveness	Campus.						
	2. Sufficient green, waste, and energy audits						
	must be performed						
	3. Appointment of properly managed personnel						
	and adequate security is appreciated						
	4. National holidays, voters day, drive against						
¥.	drug and other national days are observed.						
	5. Institutional best practices should receive more						
	Attention.						
	OVERALL ANALYSIS						
ICT	1. Periodic surveillance audits may be performed for						
	keeping records updated						
	2. A full-fledged digital enquiry facility is suggested						
	3. All software's that are in use should be licensed						
	4. An electronic information display board may be						
	installed at the entrance of the campus						
	5. Classrooms rooms to be assisted with ICT for						
	teaching and learning						
Teaching	1. Staff should show high end professionalism in						
	teaching						
	2. Innovative approaches in teaching to be inculcated						
	3. Quality exposure to teachers is very much						
	recommended. Research collaboration and faculty						
	exchange shall be promoted.						
	4. Appreciation certificate should be given to all staff						
	for their involvement in administrative activities						
	5. Specific training programme may be conducted for						
	Accreditation, career advancement and content						
	development , ICT and curriculum design						
	1. It should be noted that the IQAC is the quality						
IQAC	command center of the campus and should be given						
1	appropriative functional directives.						
	2. IQAC should ensure devise standard formats for						

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	 students attendance , activity reports outcome analysis etc., 3. Mandatory committee for feedback analysis, OBE, PBAS for teaching and non-teaching should be formed. 4. The approach to bridge courses/ remedial courses / mentor- mentee should be well defined
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1. Academics

Statement	Excellent	Good	Satisfactory	Poor
Core Course				
The courses taught are useful for various skill development	~			
The courses taught are useful for employment	~			
The courses taught are useful to go for higher studies		\checkmark		
Life Skills Programme & Internship				
Statement	Excellent	Good	Satisfactory	Poor
Useful for various skill development		1		
Useful for employment		V		

2. Text Books and Reference Books

Prescribed Text book/ Reference Book for the Courses	Standard – Covering all units of prescribed syllabus	Standard – But not covering all units of prescribed syllabus	Not updated edition	Substandard

3. Learning Environment

3. Learning Environment

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Statement	Excellent	Good	Satisfactory	Poor
The college has facilities to help learning –		/		
Library, Digital Library, E-Journal				
Lab facilities				
Classroom facilities				
Campus maintenance	Excellent	Good	Satisfactory	Poor
ICT Provisions		\sim		
Provision for collaboration with other		./		
Departments/ Institutions		×		
Accompaniments				
Research Orientation & Project Work				

4.Teaching

Statement	Excellent	Good	Satisfactory	Poor
The course teachers complete the portions fully	~ ~			17
Most of the teachers encourage the students participation in the class		~		<i>ч</i>
Most of the teachers take extra efforts to make all the students understand the subjects		\checkmark		
Teacher's knowledge, expertise, teaching and communication ability	Excellent	Good	Satisfactory	Poor
Staff are knowledgeable and proficient in using the online teaching methodologies		\checkmark		

5. Evaluation

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Statement	Excellent	Good	Satisfactory	Poor
Evaluation primarily tests: Memory				
Evaluation primarily tests: Analytical Skills				
Evaluation primarily tests: Creativity / originality		~	2.1	
Statement	Excellent	Good	Satisfactory	Poor
Evaluation primarily tests: Communication		~		
An objective system of evaluation is in place		\sim		

1. Question Papers

Internal	High	Moderate	Low	Expected and	From the	Out of
Papers	standard	Standard	Standard	already discussed in the class	text book only	portion
External papers	High standard	Moderate Standard	Low Standard	Expected and already discussed in the class	From the text book only	Out of portion

2. Continuous Assessment

Continuous Assessment is an instrument of learning and improvement	1.Continuous learning	2.Keeping students busy	3.Used as means of Favoritism	4.Used as means of Victimization
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Signature of Chairperson and Members of Academic Audit Team 2021-22

	NAME	SIGNATURE
	Dr. V. Mangaiyarkarasi	driv Nangamarkaras Ph.D.
Chairperson	Professor and Head &	rol & Head, Dep of Sports Mahagement.
	Director (Academic and Admission)	Sports Pay & Spciology
	Department of Sports Management And	amilnadu Physical Education & Sports University.
	Sports Psychology & Sociology	Chenhai-600 127.
	Tamil Nadu Physical Education & Sports	
	University Chennai	
External	Dr. S. Thirumalai Kumar	SUmi upi23
LATEIHAI	Professor	
Member	Department of Physical Education	Dr. S. THIRUMALAI KUMAR
	Tamil Nadu Physical Education & Sports	Professor
*1	University Chennai	Department of Physical Education
		ComilNodu Physical Education and Sports University

Chennai - 600 127

External Member	Dr.E. Uma Associate Professor & Head Department of Physical Education, Queen Mary's College, Chennai	Dr. E. UMA, M.Sc., M.P.Ed., M.Phil., Ph.D. ASSOCIATE PROFESSOR & HEAD DEPT. OF PHYSICAL Edn HEALTH Edn. & SPORTS QUEEN MARY'S COLLEGE (A) CHENNAI - 600 004
IQAC Coordinator	Dr. J. Glory Darling Margaret Associate Professor Y.M.C.A College of Physical Education Nandanam, Chennai	Dr. (MIS) J. GLONY DARLING MARGARET M.P.E., M. Sc(Psy), Ph.D Guida & Supervisor for Ph.D Associate Professor Y.M.C.A College of Physical Education Channal - 6001035.
Principal	Dr. S. Johnson Premkumar Principal i/c Y.M.C.A College of Physical Education Nandanam, Chennai	YMCA COLLEGE OF PHYSICAL EDUCATION NANDANAM, CHENNAI-600 035