# YMCA COLLEGE OF PHYSICAL EDUCATION, NANDANAM, CHENNAI

# **ACADEMIC AUDIT REPORT -2018-2019**

#### INTRODUCTION

The YMCA College of Physical Education established 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-designedprogramme, 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
UNIT-I 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	<b>Delete</b> sources of Curriculum in topic as

Development Sources of curriculum.	well as sources of curriculum materials (				
,	modified a separate Unit V as				
	Curriculum Sources)				
<u>Unit- III</u> Integration of Physical	To be changed as Unit- IV				
Education with other Faculties					
<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**

# Principles, Foundations of Physical Education, Education Psychology and Sociology

#### **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 types-anthropometric 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.

# Practical 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 II English -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 Manohar Malgonkar

# 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

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)

Page No:38

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** 

<u>Paper XIX</u> Kinesiology and Biomechanics

Page No:51

Unit III (Added)

Axes and Planes

Part V.Extension Activities/ Village Placement Program Page No: 15

VPP to be shifted from III yr to II yr in fourth semester.

It was suggested to remove cardio vascular diseases, cardio respiratory diseases and to add hyper tension and arteriosclerosis along with diabetics

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

CODE COURCE	EL ECMBIE	DD A CTUC A I
CORE COURSE	ELECTIVE	PRACTICAL
YMCA COLLEGE	COURSE	
MCC 101 Yogic Sciences	MEC 104	MPC 106Track and Field
MCC102 Research	Environmental Studies	(Throws) and Aerobics
Process in Phy., Edn., &	MEC 105 Sports	MPC 107Yoga and Exercise
Sports Sciences	Management	Physiology Lab
MCC 103 Physiology of		MPC 108 Specialization 2nd Best
Exercise		MPC 109 Specialization 1st Best
		MPC 110 Teaching Practice and
		Class Room Teaching
MCC 201 Sports	MEC 204 Value	MPC 206Track and Field (Sprint,
Psychology	Education	Relay, Hurdle) and Gymnastics
MCC 202 Applied	MEC 205 Physical	MPC 207 Indigenous Activities
Statistics in Phy.,Edn.,	Fitness, Sports	and
MCC 203 Test,	Nutrition <b>and Health</b>	Sports Psychology Lab
Measurement and	Promotion	MPC 208 Specialization 2 <sup>nd</sup> Best
Evaluation in Phy.,Edn.,		MPC 209 Specialization 1st Best
		MPC 210 Teaching Practice and
		Class Room Teaching
MCC 301 Scientific	MEC 304 ICT in	MPC 306 Track and Field (Jumps)
Principles of Sports	Phy.,Edn.,	and Swimming
Training	MEC 305 Sports	MPC 307 Martial Arts and
MCC 302 Curriculum	Sociology	Biomechanics & Kinesiology Lab
Design in Phy.,Edn.,		MPC 308 Coaching Lesson &
MCC 303 Sports		Officiating
Biomechanics & Applied		MPC 309 Specialization
Kinesiology		1stBestMPC 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 <b>Rules of</b>	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 1st 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	<ol> <li>Drill and Marching</li> <li>Calisthenics</li> <li>Minor games</li> <li>Aerobics</li> <li>Teaching practice -General &amp; Particular Lesson</li> <li>Track and field (Sprint, Relay, Hurdle, Middle and Long distance)</li> </ol>	<ol> <li>Badminton and Ball badminton</li> <li>Softball</li> <li>Table Tennis, Chess, Carrom</li> <li>Tennis</li> </ol>
II Semester	<ol> <li>Dhands and baithaks</li> <li>Light Apparatus(Dumbbells, Indian clubs, Hoops and Wands)</li> <li>Yoga</li> <li>Silambam</li> <li>Teaching practice - General &amp;Particular Lesson</li> <li>Track and field (Long Jump, Triple Jump, High Jump, Pole Vault)</li> </ol>	<ol> <li>Basketball</li> <li>Volleyball</li> <li>Football</li> <li>Throwball</li> </ol>
III Semester	1. Lezium 2. Swiss ball and Core board Training 3. Tennikoit 4. Kung fu 5. Teaching practice - General & Particular Lesson 6. Track and field (Shotput, Discus, Javelin, Hammer) 7. Intensive teaching practice	1. Cricket 2. Hockey 3. Netball 4. Archery
IV Semester	<ol> <li>Malkhamband pyramid</li> <li>Theraband and Ladder Training</li> <li>Gymnastics</li> <li>Boxing</li> <li>Teaching practice General&amp; Particular</li> <li>Coaching Lesson&amp; Officiating</li> </ol>	<ol> <li>Kabaddi</li> <li>Khokho</li> <li>Swimming</li> <li>Handball</li> </ol>

# 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	<b>Letter Grade</b>	Description
90 – 100	9.0 - 10.0	О	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	A	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-

## **SEMESTER I**

Course	Title of the paper	L	T	P	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 Activity 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 <sup>nd</sup> Best	0	2	2	3	-	-	100
MPC 109	Specialization 1 <sup>st</sup> 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	T	P	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					Mai	rks)	
MPC 207	Indigenous Activities and Sports	0	2	2	3	(Each Ac	ctivity 50	100
	Psychology Lab					Ma	rks)	
MPC 208	Specialization 2 <sup>nd</sup> Best (External	0	2	2	3	Ave	rage	100
MPC 209	Specialization 1 <sup>st</sup> 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	T	P	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					Mai	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 <sup>st</sup> Best	0	4	4	6	-	-	100
MPC 310	Internship		1	6	4	-	-	100

# **SEMESTER IV**

Course	Title of the paper	L	T	P	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					Marks)		
MPC 408	Coaching Lesson& Officiating	0	1	1	2	-	-	100
MPC 409	Specialization 1 <sup>st</sup> 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)	
I	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+27Total = 11 3 Credits

# TOTAL MARKS IN MPED TWO YEARS COURSE

Semester	Marks in Theory	Mark	Marks in Practical			
	Part I	Part II	Part III			
		(Games & Other Activity)	(Teaching/Coaching/ Internship)			
I	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

# **SEMESTER I**

Course	Title of the paper	L	T	P	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	T	P	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	<b>Principles and Techniques</b>	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	T	P	Total Credits	Internal	External	Total
BCC 301	Sports Training	4	0	0	4	25	75	100
BCC 302	History of phy., edn., Recreation and Camping	4	0	0	4	25	75	100
BCC 303	EducationalPsychology and Sociology	4	0	0	4	25	75	100
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 Training, Tennikoit	0	2	4	4	(Each 50	) Marks)	100
BPC 308	Cricket, Archery	0	2	6	5	(Each 50	0 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	T	P	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	Malkhamband 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 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)	
I	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	Marks in Practical						
	Part I	Part II	Part III						

		(Games &	(Teaching/Coaching/	
		Other Activity)	Internship)	
I	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  $4 \times 100 \text{ MARKS} = 400 \text{ MARKS}$  II SEMESTER PAPERS  $4 \times 100 \text{ MARKS} = 400 \text{ MARKS}$  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
 3. Intensive Teaching Practice
 4. 100
 5. 2 CREDITS
 6. 100
 7. 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 MARKS

Part I Theory

Each core papers 4 credits (6x4)

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 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& External- 20) (10 Particular 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 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 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

Reg No : F1902PEFM169

Guide Name : Dr.S.Abraham Davidson Year of Registration : 2019- 4/06/2019

Full Time/Part Time : Full 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

Topic:

Influence of Step Aerobics And Own Body Resistance Training On Physiological Biochemical

And Psychological Parameters Among College Athletes
5. Name : M. JAYAKUMAR

Reg. No : F1802PEPM147 Guide Name : Dr. George Abraham

Year & Month of Reg. : 2018, August Full time/Part time : Part time

Topic:

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

6. Name : PASAM MOHAN

Reg. No : F1802PEPW148
Guide Name : Dr. George Abraham

Year & Month of Reg. : 2018, August Full time/Part time : 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 Reg. : 2018, August Full time/Part time : 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 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:

#### 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
b. Part B - 5 Questions out of 7 X 5 Marks
c. Part C - 3 Questions out of 5 X 10 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:

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

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

- b) Conference / Symposium Nil.
- c) Seminar -Nil
- d) Competition

# **Intramural and Annual Sports Meet is conducted**

#### **BUCK MEMORIAL SPORTS FESTIVAL**

**61<sup>th</sup> BUCK Memorial Sports Festival** was conducted on 30<sup>tt</sup>& 31<sup>st</sup> July and and 1<sup>st</sup> 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. 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	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	
16	16 Gym	
17 Astro-turf hockey field		1
18	Table Tennis	2
19	Baseball	1
20	Softball	1

# **4.2** Library :

	E	xisting	Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books& Reference Books	12487	3660677.67	139	129812	12626	3790489.67
e-Books	30000	5750	300000	5900	300000	5900
Journals	328	298215	0	0	328	298215
e-Journals	6500	5750	6500	5900	6500	5900
Digital Database	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 24<sup>th</sup>Jan to 09<sup>th</sup> 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, Tamil Nadu Contact no: 9443263637 or 04298244433 Email: 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, Sapthagiri Nagar, opp ARS Garden Arcot Road, Valasaravakkam-87 Contact no: 9566124666 Email: hr@ponvidyashram.in
- 5. Little Spartans ,1063, Munaswamy Salai 1st Floor, K.K. Nagar West 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 Pondicherryadmin@primroseschool.in8300170222
- 9. Shri KrishnaswamyMatric.Hr.Sec.SchoolA-Type,SidcoNagar,Villivakkam,Chennai 600049 Contact No. 2617 0438Email ID: <a href="mailto:sKmhssvv@gmail.com">SKmhssvv@gmail.com</a>
- 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	2	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**

- 1. Football
- 2. Hockey
- 3. Handball
- 4. 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 29<sup>th</sup> 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  $5^{th}$  September 2018 by M.P.Ed II and M.Phil students.

# **Republic Day**

On 26<sup>th</sup> 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	ВС	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	NIL	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** 

**61<sup>th</sup> BUCK Memorial Sports Festival** was conducted on 30<sup>tt</sup>& 31<sup>st</sup> July and 1<sup>st</sup> 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 15<sup>th</sup> 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 2<sup>nd</sup> 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.

	Academic Audit for the year – 2018-19																		
S. N	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 Expert	Doctoral Committee Member	Seminar/Workshop Organized	Any other Post held/Awards
1.	Dr. George Abraham	2/	-	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	ı	1	1	4	5	-	1
4.	Dr. Glory Darling Margaret. J.	0 / 2	-	-	-	2	2	1	-	-	-	-	-	1	1	4	5	-	-
5.	Dr. J. Jackson sudharsingh	1 /0	-	-	-	3	5	-	5	-	-	-	1	1	2	4	5	1	1
6.	Dr. S. GladyKirubakar	0 / 1	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	-	-	-	-	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	1	-	9	-	1	1	1	1	-	-	1	1	4	4	1	-
13	Dr.PonAnbarasau	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	2	-	-
14	Mr.B.Praveen doss	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-
15	Dr. K. Karthikeyan	-	-	ı	1	2	-	-	-	1	-	ı	ı	-	1	4	1	-	-
16	Dr.J.James	-	1	1	-	-	-	1	1	1	1	ı	1	1	1	4	-	1	-
17	Dr.R.Prabu	-	1	1	-	1	-	1	1	2	1	ı	1	1	1	-	-	1	1
18	Dr. J. Komala	-	-	1	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-
19	Dr.S.Sathish Kumar	-	1	ı	-	-	-	ı	1	1	1	-	ı	1	1	-	-	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:

Dr. Manikandan, Prof.&Head, Dept, of Physical Education, Tamilnadu Physical **Education & Sports University** 

Dr.Uma Manohar, Associate Prof. & Head, Dept of Physical Education, Queen 2.

Mary's College

The following were the recommendations made during the academic audit conducted on Thursday, the 22<sup>nd</sup> 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 collage may apply for the Accreditation
Good	at the certient.
Satisfactory	

Signatures of Academic Auditors with Name & Seal

Signature of Expert	Signature of Expert Member	Signature of Chair Person
Member	Λ.,	/HOD
111-11.	22/04/2024	Hen
20107/2021	Dr. E. UMA, M.Sc., M.P.Ed., M.Phil., P ASSOCIATE PROFESSOR & HEA	
Dr. S. MANIKANDAN	DEPT. OF PHYSICAL Edn. HEALTH Edn. & SPI QUEEN MARY'S COLLEGE (A)	Dr. GEORGE ABRAHAM
Dept. of Physical Education milnedu Physical Education and Sports Univers		Principal Principal Education
Mielakottaiyur (Fost), Chennai-600 127.		Nandanam, Chennai-600 035.

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

#### INTRODUCTION

The YMCA College of Physical established 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 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 the Board 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 –
		scoring(to be included)

# IV.BCC -402 Kinesiology and Biomechanics

UNIT - I

Terminology of Fundamental movements can be changed a  ${f s}$  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:-

# M.P.Ed with Credit System

	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 <sup>nd</sup> Best MPC 109 Specialization 1 <sup>st</sup> Best MPC 110 Teaching Practice and Class Room Teaching
SEM	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 <sup>nd</sup> Best MPC 209 Specialization 1 <sup>st</sup> 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

	MCC 303 Sports Biomechanics & Applied Kinesiology	Sports Sociology	Biomechanics & Kinesiology Lab
			MPC 308 Coaching Lesson & Officiating MPC 309 Specialization 1st 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 <b>Training Methods</b> MPC 407 Mass Drill and Sports Injury and Rehabilitation Lab  MPC 408 Coaching Lesson& Officiating  MPC 409 Specialization 1st 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,
I	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 <b>,</b>
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,
	Coaching Part I	erapy &	Throwball
		Rehabilitation	BPC 210 Field Events
			BPC 211 Teaching Practice
	BCC 301 Sports Training	BEC 304	BPC 306 Lezium, <b>Kung fu</b>
	BCC 302 History of phy., edn.,	Computer	BPC 307 Swiss ball and
SEM	Recreation and Camping	Application in	Core board Training,
III	BCC 303 <b>Educational</b> Psychology	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 <b>and</b>
	Evaluation in Phy.,Edn.,	Contemporary	pyramid, Boxing
SEM	BCC 402 Kinesiology and	issues in phy.,	BPC 407 <b>Theraband and</b>
IV	Biomechanics	Edn.,	Ladder Training,
	BCC 403 <b>Principles and</b>	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. 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

#### 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

**persons** 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 180

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

#### 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 of Reg. : 2020, February

Full time/Part time: Part time

Topic

IMPACT OF ADIMURAI KARATE AND COMBINED MARTIAL ARTS TRAINING ON SELECTED PHYSICAL PHYSIOLOGICAL 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	A	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-

#### **SEMESTER I**

Course	Title of the paper	L	T	P	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 <sup>nd</sup> Best	0	2	2	3	-	-	100
MPC 109	Specialization 1 <sup>st</sup> 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	T	P	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					Marks)		
MPC 208	Specialization 2 <sup>nd</sup> Best (External	0	2	2	3	Average		100
MPC 209	Specialization 1 <sup>st</sup> 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	T	P	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 <sup>st</sup> Best	0	4	4	6	-	-	100
MPC 310	Internship		1	6	4	-	-	100

### **SEMESTER IV**

Course	Title of the paper	L	T	P	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 <sup>st</sup> Best (External)	0	4	4	6	Average		100

### TOTAL CREDITS IN MPED TWO YEARS COURSE

Semester	Credits in Theory Part I	Credits	Total	
	rari 1	Part II (Games & Other Activity)	Part III (Teaching/Coaching/ Internship)	
I	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+27Total = 11 3 Credits

#### TOTAL MARKS IN MPED TWO YEARS COURSE

Semester	Marks in Theory	Mark	Marks in Practical		
	Part I	Part II (Games & Other Activity)	Part III (Teaching/Coaching/ Internship)		
I	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

### **SEMESTER I**

Course	Title of the paper	L	T	P	Total Credits	Internal	External	Total
DCC 101	Deinsinles and form dation of				Credits			
BCC 101	Principles and foundation of					2.5		100
	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	0 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	0 marks)	100
BPC 111	Teaching Practice	0	1	1	1.5		_	100

### **SEMESTER II**

Course	Title of the paper	L	T	P	Total Credits	Internal	External	Total
BCC 201	Yoga Education	4	0	0	4	25	75	100
BCC 202	Organization and Administration and Methods of Teaching in Phy., Edn.,	4	0	0	4	25	75	100
BCC 203	Principles and Techniques of Officiating Coaching Part I	4	0	0	4	25	75	100
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 Apparatus	0	2	4	4	(Each 50	) Marks)	100
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	T	P	Total	Internal	External	Total
					Credits			
BCC 301	Sports Training	4	0	0	4	25	75	100
BCC 302	History of phy., edn., <b>Recreation</b>	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

### **SEMESTER IV**

Course	Title of the paper	L	T	P	Total Credits	Internal	External	Total
BCC 401	Measurement and Evaluation in				Creates			
	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 <b>and pyramid,</b> 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	Credits in Practical		
	Part I	Part II (Games & Other Activity)	Part III (Teaching/Coaching/ Internship)		
I	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)	
I	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**

Orientation and Mobility
 General Lesson 50 & Particular Lesson 50
 Intensive Teaching Practice
 TOTAL MARKS = 300
 Green and Mobility
 - 100
 - 2 CREDITS
 - 100
 - 2 CREDITS

#### EXTERNAL MARKS – TEACHING PRACTICE (Internal & External Examiners)

Orientation and Mobility
 General Lesson 50 & Practical Lesson 50
 - 100 - 2 CREDITS
 - 100 - 2 CREDITS

TOTAL MARKS= 200 - 4 CREDITS

PART II TOTAL MARKS = 500 - 10 CREDITS

#### PART III - PRACTICAL = 1400 MARKS

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 credit

For qualifying each officiating examination 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 – Compulsory 10 Questions X 2 Marks = 20 Marks
b. Part B – 5 Questions out of 7 X 5 Marks = 25 Marks
c. Part C – 3 Questions 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

# SEMESTER EXAMINATION RESULTS – NOVEMBER 2019

#### PERCENTAGE OF PASS

SL.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

- 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:

	Exis	ting	Newly	added	Total			
	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 YES								

### 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	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:**

#### 5.1 Student Mentoring and Support : -

#### • Online Classes

Due to the COVID- 19 predicament the classes were conducted online after  $13^{\text{th}}$  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:

**Pre-Semester Examinations for Terminal Semester:** 

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

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
- 2. 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
- 5. School of sports The Pitch 1st floor, 1354,Pasumpon MuthiramalingaThevar Road, Nandanam, Vhennai 600 035.
- 6. Share play, 2<sup>nd</sup> 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
- 8. 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  $23^{\rm rd}$  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.

Cotocomy	QUOTA – WISE												
Category	OC	ВС	BCM	MBC/ DNC			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

#### **STAFF COONTRIBUTIONS**

		A	Acac	dem	ic A	udi	t for	: the	e yea	ar –	201	9-2(	)						
S. N	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 Expert	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	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	-	1	4	3	-	-
9.	Dr.S.Jerome David	1 / 0	-	-	-	-	-	-	-	-	-	-	ı	-	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	1	2	-	9	1	-	1	-	-	-	1	-	1	4	4	1	-
13	Dr.PonAnbarasau	ı	ı	1	1	ı	ı	ı	ı	ı	1	1	ı	ı	1	4	2	1	-
14	Mr.B.Praveen doss	ı	ı	2	ı	ı	ı	ı	ı	2	ı	ı	ı	ı	1	4	ı	ı	-
15	Dr. K. Karthikeyan	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	-	1
16	Dr.J.James	1	1	1	1	-	-	1	1	1	1	1	1	-	1	4	-	1	-
17	Dr.R.Prabu	1	1	ı	ı	-	-	1	1	4	ı	ı	2	ı	1	1	-	2	1
18	Dr. J. Komala	ı	-	ı	ı	-	-	ı	1	ı	ı	ı	1	ı	1	ı	1	ı	-
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:

Dr. Manikandan, Prof.&Head, Dept, of Physical Education, Tamilnadu Physical **Education & Sports University** 

Dr.Uma Manohar, Associate Prof. & Head, Dept of Physical Education, Queen 2.

Mary's College

The following were the recommendations made during the academic audit conducted on Thursday, the 22<sup>nd</sup> 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 collage may apply for the Accreditation
Good	at the certient.
Satisfactory	

Signatures of Academic Auditors with Name & Seal

Signature of Expert	Signature of Expert Member	Signature of Chair Person
Member	Λ.,	/HOD
S. Way	Dr. E. UMA, M.Sc., M.P.Ed., M.Phil., P.	1.D., 34/07/4/
Dr. S. MANKANDAN Professor Dept. of Physical Education milnedu Physical Education and Sports University	DEPT. OF PHYSICAL Edn. HEALTH Edn. & SPO QUEEN MARY'S COLLEGE (A)	Dr. GEORGE ABRAHAM  Principal
Mielakottaiyur (Fost), Chennai-600 127.	7	YMCA Gollege of Physical Education

Tamilnadu, India.

Nandanam, Chennal-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 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.

## 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 20<sup>th</sup> 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
4	7. P.G.D.S.C
	8. M.Phil
	9. Ph.D
	10. Certificate Courses/Value Added Courses
	15. Certificate Courses, Value Picaca Courses
	The features of the Programmes are:
	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	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	Faculty flexibility to manage the number of subjects
	and participate in add on, added value courses and
	extracurricular activities.
	2. CBCS system offers the option to take credits in one
-	year across the semester.
a a	3. CBCS with credits is formulated.
	4. Faculty has full flexibility to plan and implement
	these outreach programmes such as students
	involved in physical fitness battery test, teaching

	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
Tee	the Covid-19 Pandemic)
Catering to Student Diversity	ching-Learning & Evaluation
Catering to Student Diversity	1. Celebration of festivals portraying other state such as Onam, etc.
	<ul><li>2. Orientation Program conducted through online</li><li>3. Internships (not done due to Covid-19</li></ul>
	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
	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.
	BEST PRACTICES:
	1. Course materials – provided for students
	2. Future employer requirements are considered and
	focus when developing the curriculum

	0 D (1 1 1 1 1 1 1
	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 convener
	for the BoS Academic Council, IQAC, Staff Council
	Secretary, and Theory & Practical Coordinator once
42	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.
	Classroom interactions
	Tests and exams
	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%.
	f. Application oriented Q Ps.
	Subject + skill + application.
Student Performance and Learning	Student oriented initiatives are:
Outcomes:	a) Students seminars and workshops
	b) CBCS Planning for Outcome Based Education
	to implement from 2021-22
	c) Orientation
	d) Bridge courses
	5

	e) Certificate courses. f) Recognize achievements – scholarships from
	YMCA College Management, State Government
Student Reflections	Expectations met by the institution
	<ul><li>a) Academics–excellent more opportunities for sports competitions and inter collegiate tournaments</li><li>b) Flexibility offered.</li><li>c) Challenging assignments</li></ul>
	d) Good admission policy
SE 28*	e) Infrastructure–Wi-fi, hostel & playfields are satisfactory
	f) Library timings-satisfactory
	g) Certificate, Add-on courses-adequate
	h) Placement-commendable
Research Consultancy & Extension	
Promotion of Research	<ul> <li>a) Research Center at college</li> <li>b) Doctoral Degree Programmes</li> <li>c) 4 Ph.D Scholars Registered under Tamil Nadu Physical Education &amp; Sports University</li> <li>d) Bi-Annual journal. (Published)</li> <li>e) Student Research at M.P.Ed: guiding them to choose the subject, conducting and reporting process.</li> <li>f) Research Initiatives For faculty-book writing, research paper publishing in UGC CARE listed Journals.</li> <li>g) UGC funded projects</li> </ul>
Research Facilities	<ul> <li>a) The college library and internet facilities are well planned to meet the research needs of the college.</li> <li>b) Research scholars are provided with an adequate facility Online journal/electronic content is available</li> </ul>
Research Publications and Awards	Publications – YMCA College of Physical Education Journal of physical education and exercise sciences Peer Reviewed Bi- Annual ISSN 0975-9778 December 2019 - July 2020. Vol.11. No: 2 – Vol.12- No: 1
Consultancy	Not explored

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	1.4.32
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
<b>Student Support and Progression</b>	*
Student Mentoring and Support	<ol> <li>Identification of slow learning students</li> <li>Remedial measures taken, suggests remedies for non-performers.         <ol> <li>Observation</li> <li>Work on weaknesses</li> </ol> </li> <li>PTA-Parent Teacher Association meeting used to be conducted at the beginning of the college and at frequent intervals based on need</li> </ol>
Student Progression	<ol> <li>Students complete their education at YMCA         College and continue their higher education         in various Universities in India</li> <li>Students also pursue job in schools colleges         fitness centres, police department, etc.</li> <li>NSS, Rotaract Club, UNI- Y, Students council         for students</li> </ol>
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

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
- 2. Seminars, lectures, workshops on social issues
- 3. Blood donation camps
- 4. Cleanliness drives, awareness campaigns

#### Governance Leadership and Management

### Institutional Vision and Leadership:

- 1. Vision statement is clear and noble
- 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, workshops by universities and educational institutions encouraged

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

	Enthusiastic students
	> Partial automation
€	High level of community involvement.
	<ul><li>Skill training was introduced</li></ul>
	Collaboration with Sports Medicine
	Department of Sri Ramachandra Training
	Institute
Institutional Weakness	<ul><li>Research Laboratories to be updated</li></ul>
	<ul><li>Limited space for academic expansion</li></ul>
	<ul><li>Lack of consultancy services</li></ul>
18	➤ There is no full-time office for internships – full-
	time faculty members are given additional
	responsibility
	<ul> <li>Academic work is taken over by routines</li> </ul>
	Digital library
	<ul> <li>Limitation – For interdisciplinary course</li> </ul>
	<ul> <li>Skills training without outdoor conditions are of</li> </ul>
	little value.
Institutional Opportunities	> Faculty and student exchange
	<ul> <li>New programmes, choice of electives, dual</li> </ul>
	electives
	PG Courses in Sports Management and other
	sports sciences
	<ul><li>Collaboration with foreign</li></ul>
	universities for offering joint
	programmes
	<ul><li>Research and exchange programmes</li></ul>
	<ul><li>Enhance research activities</li></ul>
	<ul><li>Coping with Changing policies of the</li></ul>
Institutional Challenges	government
	<ul><li>Handling modern students in discipline</li></ul>
	Faculty retention
	<ul> <li>Financing academic development</li> </ul>
	Space for expansion
	<ul><li>Academic excellence in line with</li></ul>
	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		/		
Life Skills Programme & Internship			-	
Statement	Excellent	Good	Satisfactory	Poor
Useful for various skill development		<b></b>		
Useful for employment				

### 2. Text Books and Reference Books

2. Text books and refer	CHCC DOORS			
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		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
Lab facilities		V		
Classroom facilities		V		
Campus maintenance	Excellent	Good	Satisfactory	Poor
ICT Provisions				
Provision for collaboration with other				
Departments/ Institutions				
Accompaniments		$\overline{}$		
Research Orientation & Project Work		<b>\</b>		

4. Teaching

Statement	Excellent	Good	Satisfactory	Poor
The course teachers complete the portions fully	<b>✓</b>			
Most of the teachers encourage the students		V		

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

### 5. Evaluation

Statement	Excellent	Good	Satisfactory	Poor
			1	1
Evaluation primarily tests: Memory				
Evaluation primarily tests: Analytical Skills				
Evaluation primarily tests: Creativity /		1		
originality				
	MI			
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

- COLICIII GO GO LIOS COOLII				
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				
	1	I.		I

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 Chairperson 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	Dr.V.MANGAIYARKARASI,Ph.D., Prof & Head.Dept.of Sports Management Sports Psy.& Sociology Tamilnadu Physical Education & Sports Univers Chennai-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  Tomilliadu Physical Education and Sports University  Chennai - 600 127

T1		
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.Phill, Ph.D. ASSOCIATE PROFESSOR & HEAD DEPT OF PHIS CALLED E. (A) CHEM. M NUU 494
IQAC Coordinator	Dr. J. Glory Darling Margaret Associate Professor Y.M.C.A College of Physical Education Nandanam, Chennai	Dr. (Mrs) J. C. G. DARLING MAPA M.P.E., M. Sc (Psy)! Guide & Supervisor for P Associate Professor Y.M.C.A College of Physics
Principal	Dr. S. Johnson Premkumar Principal i/c Y.M.C.A College of Physical Education Nandanam, Chennai	Nandanam, Chennai 20123 Principal YMCA COLLEGE OF PHYSICAL EDUCATION NANDANAM, CHENNAL-600 035

The National Council of YMCAs of India

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Nandanam Chennai - 600 035

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& 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

### 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
- 7. 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.

### Curricular Aspects

### Curricular Planning and Implementation:

- 1. Implementation of **OUTCOME BASED EDUCATION** for B.P.Ed & M.P.Ed courses of study from 2021-22 is appreciated
- 2. Programs, particularly those at the postgraduate level, may be initiated in compliance with stakeholder and NEP criteria
- 3. Cross-cutting concern should be classified individually and given special attention
- 4. The feedback mechanism must be used and finished in accordance with IQAC's instructions
- 5. There should be a system in place to check the effect iveness of supplemental education programs including add- on programs, elective courses, certificate programs, skill development etc.,
- 6. Implementation of **OUTCOME BASED EDUCATION** for B.P.Ed & M.P.Ed courses of study from 2021-22 is appreciated
- 7. 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 including 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

	- W
Coverage Office d	<ol> <li>Every year, the syllabus is revised with slight changes.</li> <li>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</li> <li>The syllabus is updated based on the new skill based papers.</li> <li>The subject coordinators identify the needs of the industry and develop lesson plans.</li> <li>Shared teaching of one subject is carried out by three faculty members.</li> <li>M.P.Ed</li> </ol>
Courses Offered	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
	1. Franches Claribility to many the more hand a biret
Academic Flexibility	1. Faculty flexibility to manage the number of subjects
	and participate in add on, added value courses and extra-curricular activities
	2. CBCS and OBE system offers the option to take
	3.Credits in one year across the semester
	4.CBCS with OBE credits is formulated
	5.Faculty has full flexibility to plan and implement
	these outreach programme.
т	
<b>1</b>	eaching-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

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 Reforms**

Evaluation process.

- a) Class room interactions
- 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%.

f. Application oriented QPs. Subject + skill + application

### Implementation of New method to arrive the CA.

Present System for Internal Assessment Marks (25) – 3 CAs, Assignment & Pre semester

### **New System**

Three CAs only

- 2 Summative assessment (Written tests) &
- 1- Formative assessment (Subjective rating)

Method of Assessment for Formative method is Subjective rating (20 marks) –

- a. Group Work & Class Interaction -5 marks
- b. Quiz

- -5 marks
- c. Presentation 'Class Seminar'
- -5 marks
- d. Open book exam
- 5 marks

20 Marks

have been undertaken by the college.

### Research Consultancy & Extension

# 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. 4. Quiet a great deal of additional activities

#### **Research Facilities**

- 1. The college library and internet facilities are well planned to meet the research needs of the college.
- 2. 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

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August 2020-. July 2021

Vol.12- No: 2- Vol.13- No: 1

### Infrastructure and Learning Resources

### **Physical Facilities**

- 1. All games and sports have adequate play fields, available
  - in the college premises
- 2. The working environment, staff rooms, and classrooms must be upgraded
- 3. The maintenance of lab facilities should be given top priority.
- 4. New ICT infrastructure should I be improved

### Library as a Learning Resource

- 1. The Library has a pleasant atmosphere overall.
- 2. Considerable efforts should be made to improve the 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 of Library Week" and individual award instituted for the best library user among staff and students are highly appreciated
- 6. A digital information display system can be set up in front of the library

#### IT Infrastructure

Wi-Fi campus, provides free access to faculty and students.- LAN

#### Website

- 1. Recurring content and presentation updates for the website to be initiated
- 2. To bring the website up to par with international standards, a committee must be established

#### STUDENT SUPPORT AND PROGRESSION

### Student Mentoring and Support

- 1. Remedial measures taken, suggests remedies for non-performers.
  - a. Observation
  - b. Work on weaknesses
- 2. 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:

<u>Indoor games area</u> - 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.
- 5. Teachers can receive counseling training

### GOVERNANCE LEADERSHIP AND MANAGEMENT

#### Governance

- 1. The institution's vision and mission are supported Throughout the planning process.
- 2. A system of management that is inclusive was observed
- 3. The staff is given enough welfare measures.
- 4. Effective execution of PBAS (Performance for Promotion Under CAS) was noted.

### Administrative staff

- 1. Administrative staff members such as office, attenders, menial, ground staff, and other supportive personnel may 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

- 1. Finance Committee looks into the financial management
- 2. Budgeting: No deficit is allowed
- 3. Revenue & disbursement:
- a) Infrastructure

Scholarships –Fee structure: 25% excess to take care of exigencies.

## Internal Quality Assurance System IQAC

The following initiatives are suggested

Data/proof compilation training using the NAAC
 Format to be in practice

- 2. Unified documentation system training should be given
- 3. CO PO attainment training to be established
- 4. MOODLE usage must be promoted
- 5. Mentoring training must be provided to all faculty members
- 6. Ensure student participation in seminars, conferences 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 must be clearly mapped out, and a regular feedback 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 clubs, cells and Associations
- 1. The program coordinator of various events must create effective digital documentation, and IQAC must oversee updating.
- 2. A standard format used by institutions for documentation of student participation, attendance lists, geotagging, and reports of various events should be

### Documentation

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 Collaborations

- 1. Placement cell of the college should be encouraged 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.
- 3. The MoU must be active, with at least one agreed-upon activity having been carried out.
- 4. National and International exposure of faculty

e.	1. 111				
	should be encouraged.				
Casan Initiations and	1 The self of the				
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				
Y.	drug and other national days are observed.				
	5. Institutional best practices should receive more				
	Attention.				
	OVERALL ANALYSIS				
ICT	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				
Taashina	1 Co-Co-to- 11 1 - 1 1 1 - 1 - 1 - 1 - 1				
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				
	development, let and curriculum design				
<b>TO 1 C</b>	1. It should be noted that the IQAC is the quality				
IQAC	command center of the campus and should be given				
E 20	appropriative functional directives.				
	2. IQAC should ensure devise standard formats for				

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

Statement	Excellent	Good	Satisfactory	Poor
Core Course	-11.			
The courses taught are useful for various skill development	<b>/</b>			
The courses taught are useful for employment	~			
The courses taught are useful to go for higher studies		/		
Life Skills Programme & Internship				
Statement	Excellent	Good	Satisfactory	Poor
Useful for various skill development				
Useful for employment		~		

### 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

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		<b></b>		
Provision for collaboration with other				
Departments/ Institutions				
Accompaniments				
Research Orientation & Project Work		<b>√</b>		

### 4.Teaching

Statement	Excellent	Good	Satisfactory	Poor
The course teachers complete the portions fully	- V	16		17
Most of the teachers encourage the students participation in the class		~/		i i
Most of the teachers take extra efforts to make all the students understand the subjects	5	<b>\</b>		
Teacher's knowledge, expertise, teaching and communication ability	Excellent	Good	Satisfactory	Poor
Staff are knowledgeable and proficient in using the online teaching methodologies		<b>/</b>		

### 5. Evaluation

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

### 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. WANGAWARKARAS!, Ph.D.
Chairperson	Professor and Head &	TOV & Head Dep of Sports Mahagement.
<del>-</del>	Director (Academic and Admission)	Sports Pky & Spciology
	Department of Sports Management And	amilpadu Physical Education & Sports University.
	Sports Psychology & Sociology	Chennal-600 127.
	Tamil Nadu Physical Education & Sports	
	University Chennai	
External	Dr. S. Thirumalai Kumar Professor	Sommer 20/101
Member	Department of Physical Education	Dr. S. THIRUMALAI KUMA
	Tamil Nadu Physical Education & Sports	Professor
a a	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
Principal	Dr. S. Johnson Premkumar Principal i/c Y.M.C.A College of Physical Education Nandanam, Chennai	Principal YMCA COLLEGE OF PHYSICAL EDUCATION NANDANAM, CHENNAI-600 035

### **National Council of YMCAs of India**



Nandanam, Chennai - 600 035

An Autonomous College Affiliated to the Tamil Nadu Physical Education and Sports University

A Project of National Council of YMCAs of India
Accredited by NAAC as "A" Grade College
Recognized by National Council of Teacher Education and
Government of Tamil Nadu



IQAC REPORT 2022-2023 The Internal Quality Assurance Cell (IQAC) was established in the year 1996 at M.C.A. College to promote quality enhancement of all aspects of college functioning. Over the years it has evolved mechanisms and procedures to ensure efficient, effective and progressive performance of academic and administrative tasks and to maintain relevance and quality of the academic programs.

IQAC focuses on quality enhancement of teaching, learning, evaluation, research, extension and consultancy opportunities.

The IQAC meets periodically to review the progress of the college and its quality enhancement based on the criteria suggested by the National Assessment and Accreditation Council (NAAC) and suggests actions for further strengthening and sustaining the quality. The qualities of the academic programs are ensured through constant monitoring.

### **Objectives**

- To create and implement quality standards for the institution's numerous administrative and academic operations.
- To assist in the construction of a learner-centered environment that supports high-quality instruction and faculty development so they can embrace the skills and technologies needed for interactive teaching and learning.
- To plan student, parent, and stakeholder feedback responses on institutional processes related to quality.
- To plan workshops both within and between institutions, lectures on quality-related topics, and quality circle promotion.
- To record different initiatives and actions aimed at raising standards of quality
- To serve as the Institution's nodal office for organizing actions pertaining to quality, such as adoption.
- To create an institution-wide culture of sustainability and quality.



### **IQAC COMPOSITION 2022-2024**

### Y.M.C.A. COLLEGE OF PHYISCAL EDUCATION

Nandanam, Chennai - 600035, Tamil Nadu

IQAC Composition	2022-2024
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SI. No.	Designation	Name
1.	Chairperson	Dr. George Abraham
		Principal
2.	Teacher Representative 1	Dr. Johnson Premkumar
		Associate Professor
3.	Teacher Representative 2	Dr. J. Glory Darling Margaret
		Associate Professor
4.	Teacher Representative 3	Dr. J. Jackson Sutharsingh
		Associate Professor
5.	Teacher Representative 4	Dr. S. Glady Kirubakar
		Associate Professor
6.	Teacher Representative 5	Dr. E. Simson Jesudass
		Assistant Professor
7.	One Member from Management	Mr. S. Samuel Kurbanandan
		Treasurer
8.	Senior Administrative Officer	Mr. T. John Sudarshan
		Executive Secretary cum Administrative Officer
9.	Local Society	Mr. Paul Vivin Moran
		Uni-Y
10.	Students	Mr. Tony Deva Amirtham
		M.P.Ed. II
11.	Alumni	Mr. Vijay
		Director, Smart 7 Wellness
12.	Employer	Mr. P. Asir Pandian
		Correspondent and Secretary
13.	Industrialist	Mr. Vincent Sahayaraj
14.	Stakeholder	Mr. Solomon Gladson
		St. Savio Hr. Sec. School, Velachery
15.	Coordinator of the IQAC	Dr. K. Jothi
		Associate Professor

### **IQAC REPORT 2022-2023**

The college has adopted the following mechanisms / processes for internal quality checks through IQAC.

- Self-appraisal reports submitted by teachers every year.
- Students' feedback on various academic programs is received to understand and evaluate their impact on and usefulness to students.
- Organization of workshops of Quality Assurance and Management at regular intervals to sensitize the faculty on these issues.
- Maintenance of Y.M.C.A. College Student Academic Management System.
- Academic Quality Assurance of faculty induction.

The following Academic Programs and Celebrations were conducted through IQAC for the academic year 2022-23:

- IQAC Conducted Staff Retreat on College Opening Day: The Academic year 2022-2023 started with a staff retreat held on 20-06-2022 at the College Chapel. Rev. Selvasekar shared the word of God and prayed for the blessing of the College.
- 2. International Yoga Day Celebrated through IQAC: In celebration of International Yoga Day, an International Webinar on 'Yogic Practices Excel the human Life Span' through virtual mode on 21-06-2022 at 04:00 pm.
- 3. Board of Studies Meeting: Board of Studies meeting was held on 23-06-2022 through virtual mode (Zoom Cloud Meeting). The Principal chaired the meeting. The Teaching Staff from YMCA College other Universities were participated. Our College IQAC facilitated to organize BOS Meeting.
- 4. Academic Council Meeting: Academic Council meeting held on 24-06-2022 through virtual mode (Zoom Cloud Meeting). The Principal chaired the meeting. The Academic Delegates from YMCA College other Universities were participated. Our College IQAC facilitated to organize Academic Council Meeting.

- 5. Governing Body Meeting: Governing Body meeting was held on 27-06-2022 through virtual mode (Zoom Cloud Meeting). The Chairman Honorable Justice Kurian Josep (Retd.) chaired the meeting. The Academic Delegates, other Experts, Government Nominee, UGC nominee, and University nominees were participated. Our College IQAC facilitated to organize governing Body Meeting.
- 6. Career advancement Program was conducted on the first day of classes for second years & third year through IQAC: The classes for second years & third year started on 18-07-2022.
- 7. Students Orientation and Induction program was conducted on the first day of Classes for First years through IQAC: The classes for the first years started on 01-08-2022.
- 8. Live Streaming of the Programme 'Drive Against Drug' through IQAC: As per the instruction received from the Tamil Nadu Government, the College Authorities decided to organize Drive Against Drugs (DAD) Programme among students on 11-08-2022 at 10:30 a.m., in the YMCA College Buck Open Air Theatre for the live streaming screen. Dr. J. James, Organizing Secretary welcomed the gathering. The programme was inaugurated by Honorable Chief Minister of Tamil Nadu Thiru. M. K. STALIN on live streaming by taking the lead and administering a pledge against drug abuse to a few lakhs of students across the state and he briefed about the need for preventing College/School students from getting addicted to drugs. After the live streaming programme Dr. George Abraham, Principal delivered his speech on the eradication of drugs among the college students. Mr. Rajjiv George, Administrator cum Estate manager enlightens the students about completely eliminating drug abuse and drug-free Tamil Nadu. The teaching staff of YMCA College, YMCA School, and 650 students participated in the Live Streaming, Programme ended with National Anthem.
- State Level Boxing Tournament under the guidance of IQAC: Y.M.C.A. College and Y.M.C.A. Madras jointly conducted State Level Boxing Tournament on 20-08-2022. Hon'ble Minister of Health and Family Welfare, Thiru. Ma. Subramanian inaugurated the tournament.

- 10. IQAC Welcomed and induction program was conducted on the first day of Evening

  College, Add-on Courses and Optional Courses: The Evening College class was started 20 on 14.09,2022. The Class Division of Add-on Courses and Optional Courses were held on 15-09-2022 and 16-09-2022 respectively.
- 11. Buck Memorial Sports Festival, 2022: In the fond memory of the leader Mr. Harry Crowe Buck, the 65th Buck Memorial Sports Festival was organized from 20-Sep-2022 to 23-Sep-2022. Students from different Schools and Colleges participated in this Mega Event. Dr. R. Ravanan, Regional Joint Director of Collegiate Education was inaugurated the programme. Mr. Riaz Mohammad, Olympian & Arjuna Awardee and Mr. Venkatesan Devarajan, Olympian & Arjuna Awardee were the Guest of Honours. Administrator cum Estate Manager Mr. Rajjiv Georgefelicitated the event, Principal Dr. George Abraham was the Convener and Dr. Simson Jesudass was the organizing Secretary of the Sports Festival. IQAC assisted in organization of Buck Memorial Sports Festival, 2022
- World White Cane Day was observed under the support of IQAC on Saturday, 15-10-2022.
- 13. Inauguration of Students Council & Investiture Ceremony was held through IQAC on Monday, 17-10-2022 at 10:00 am in the Gymnasium Hall.
- 14. IQAC & Staff Council Meeting was held on Thursday, 20-10-2022 by 12:30 pm in the Conference Hall.
- 15. IQAC conducted and career advancement program on the first day of even semester classes for B.P.Ed., M.P.Ed., and B.P.E.S.

Even semester classes were started on 29-11-2022.

- 16. IQAC conducted colloquium for M.P.Ed. II yr.
  The colloquium was held on 15-12-2022 from 10:00 am to 05:30 pm.
- 17. National Votes Day observed through IQAC: As per the direction of the Government, the voters' day was observed on 25-01-2023 by 03:00 pm at the Kho-Kho court. Dr. J. James, Assistant Professor, administered the pledge along with Officers of the College, Teaching staff, Non-teaching staff, and the students.

- 18. Workshop on Judo was organized in association with Tamil Nadu Judo Association by IQAC on 10th January 2023 at 10:00 am in the YMCA College Gymnasium Hall NDIO National Referee Mr. M Manikandan, and Chennai District Judo Association Secretary & TNJA Executive Committee Member Mr. D. Sarathy were called Resource Persons.
- 19. Workshop on Yoga Practice and Natural Diet was organized under IQAC by the YMCA College of Physical Education on 11th January 2023 at 10:00 am in the YMCA College Gymnasium Hall. The Guinness World Record Holder & Yogachary Dr. T.A. Krishnan was called Resource Person. He demonstrated the Yoga practices and explained the natural diet.
- 20. Leadership Training Camp for Students was held from 09-01-2023 to 12-01-2023 at Yelagiri, Tamil Nadu. IQAC members played their role to organize Leadership camp.
- 21. Intensive Teaching &Coaching Practice for M.P.Ed.II/ B.P.E.S.III/ B.P.Ed.II/ D.P.Ed.II from 06th February 2023 to 01st March 2023. Coordinated by Dr. J. Jackson Sutharsingh, Associate Professor. IQAC members assisted the coordinator in conducting the program.
- 22. IQAC Organized International Women's Day: organized on 8th March 2023, in College Gymnasium special address. By Dr. K. Perinbam, Assistant Professor of Botany, Government Arts College for Men (Autonomous)
- 23. Career Guidance Programme was conducted under the assistance of IQAC: The Motivational Speaker Rtn. T.N. Santhoosh Kumar was the Chief Guest of the programme on 20<sup>th</sup> March 2023 at 02:30 p.m. The programme was organized by Dr. R. Prabu, Librarian cum Staff Coordinator.
- 24. **Book Exhibition** was conducted on 28th March 2023 in the Gymnasium Hall. Dr. Esther Ranjini, Former Principal of our College was the Chief Guest and inaugurated the exhibition. This Exhibition was organized by Dr. R. Prabu, College Librarian with a guidance of **IQAC**.
- 25. The National Seminar on Sustainable Youth Development through Physical Education and Sports was held under the guidance of IQAC on 28th March 2023 by 09:30 a.m., in the Gymnasium Hall of our College. Dr. Esther Ranjini, Former Principal of our College

was the Chief Guest inaugurated and delivered the keynote address. Dr. S. Thirumalai Kumar, Professor of Physical Education and Dr. P. Rajinikumar, Associate Professor Biomechanics, TNPESU were invited as Resource Persons. 55 papers presented in the seminar out of this the special award was given to the best paper. The Valedictory function was held on the same day by 04:30 p.m. Dr. S. Thirumalai Kumar, Professor of Physical Education, Tamil Nadu Physical Education and Sports University was the Chief Guest distributed the certificates. Dr. J. Samuel Jesudoss, Assistant Professor has organized the seminar.

- 26. The Intramural Physical Activity Competition conducted under the guidance of IQAC On 28th March 2023 at 06:00 am at Pavilion ground Mrs. S. Viji, Physical Education Teacher of Holy Angels Al Higher Secondary School and Mr. D. Alwin, Physical Education Teacher of CSI St. Thomas Higher Secondary School are the judges for Intramural Physical Activity Competitions. The programme was organized by the Intramural Directors Dr. J. Komala, Assistant Professor and Mr. B. Praveen Doss, Assistant Professor.
- 27. Valedictory Function of Intramural Competitions & Annual Sports Meet organized under the guidance of IQAC: On 29th March 2023 at 06:15 a.m., in the Pavilion ground. Meet inaugurated by Dr. (Mrs.) S. Selvalakshmi, Associate Professor of Yoga, TNPESUd Dr. D. Sathiakumar, Director of the School of Distance Education, Tamil Nadu Physical Education and Sports University presided over the valedictory function and distributed the prizes in the presence of the Correspondent & Secretary Mr. P. AsirPandian, Treasurer Mr. Samuel Kirubanandan, and the Principal incharge Dr. S. Johnson Premkumar. The programme was organized by the Intramural Directors Dr. J. Komala, Assistant Professor and Mr. B. Praveen Doss, Assistant Professor.
- 28. Campus Interview 2022-2023: Our College Placement Cell organized the campus interview on 03-04-2023 on the College Campus under the guidance of IQAC.
- 29. Legal Literacy Camp under the guidance of IQAC: The District Legal Services Authority, Chennai has organized a Legal Literacy Camp on 03-04-2023 by 10:30 a.m., in our College. . A Judge and two advocates delivered the awareness to the staff and the students who were participated.
- 30. IQAC facilitated the Promotion of Teaching Staff:

Dr. S. Johnson Premkumar, Dr. J. Glory Darling Margaret, Dr. J. Jackson Sutharsingh,

Dr. S. Glady Kirubakar have been promoted from Assistant Professor grade to Associate Professor Grade.

Dr. S. Abraham Davidson and Mr. M. Felix Arokkiaraj are in Senior Scale.

Dr. R. Prabu, Librarian is from Senior Scale to Selection Grade.

#### **Action Plan**

The college IQAC coordinated the promotions of faculty members for various stages by screening and forwarding the CAS application with necessary grading in accordance with the Government of Tamil Nadu Higher Education Department Standard Operating Procedure for Promotion. Till date around 09 government aided teachers have successfully been promoted as per CAS 2018/ other promotion schemes.

The IQAC Meetings in the year 2022-23 focused on preparations for NAAC Peer team visit scheduled in 2024. Joint meetings with teaching and non-teaching staff were held to discuss and implement quality initiatives in all spheres of college activities. The meetings consistently focused on the activities and future plans of various departments and societies of the college.

#### **Future Action Plan**

Acknowledging the common objective of fostering collaboration in the fields of education, physical education and research, our college plans to work with a number of universities and colleges situated in and around Chennai.

Our college is intending to have MoU with Industries, Organizations, Associations and Institutes for the benefit of the students and faculty for the development of high quality education and to go in hand with the latest technology.

Furthermore, our college intends to establish staff and student exchange programs with colleges and institutions globally.



Principal (1/4)
YMCA COLLEGE OF PHYSICAL ECHICATION
NANDANAM, CHENNAI-600