

Examination Reforms
D Y Patil Deemed to be University
For Under Graduate and Post Graduate Programs in Physiotherapy and
Under Graduate Program in Occupational Therapy
(Batch admitted in 2023 onwards –Annual Exam)

(School of Physiotherapy and School of Occupational Therapy)

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1.0		Definitions	
	1.1	Academic Council: The academic council of the institution deemed to be University	
	1.2	Academic Year: Two consecutive (one odd + one even) semesters constitute one academic year	
	1.3	Act: The University Grants Commission Act, 1956 (3 of 1956);	
	1.4	All India Council for Technical Education (AICTE): A statutory body, and a national-level council for technical education, under the Department of Higher Education, Established in November 1945 first as an advisory body and later on in 1987 given statutory status by an Act of Parliament.	
	1.5	Audit Course: Doing a course without seeking a grade or credit for the course.	
	1.6	Bar Council of India (BCI): A statutory body established under the section 4 of Advocates Act 1961 that regulates the legal practice and legal education in India.	
	1.7	Board of Studies: The Board of Studies of a Department of the institution deemed to be University	

1.8	Choice Based Credit System (CBCS): The CBCS provides choice for students to select from the prescribed courses (core, elective or minor or soft skill courses).
1.9	Council of Architecture (CoA): A statutory body constituted by the Government of India under the provisions of the Architects Act, 1972, enacted by the Parliament of India.
1.10	Course: A basic unit of education and/or training. A course or collection of courses forms a program of study.
1.11	Credit Based Semester System (CBSS): Under the CBSS, the requirement for awarding a degree or diploma or certificate is prescribed in terms of number of credits to be completed by the students.
1.12	Credit: Unit of measure of course work. Each course may be allotted credits in proportion to the time expected to be devoted by the student for that course.
1.13	Credit Point: It is the product of grade point and number of credits for a course.
1.14	Cumulative Grade Point Average (CGPA): Weighted average of the grade points obtained in all courses registered by the student across semesters.
1.15	Dental Council of India (DCI): A statutory body under Ministry of Health and Family Welfare, Government of India, constituted by an act of parliament 'The Dentists Act 1948' (XVI of 1948)
1.16	Executive Council: The executive council of the institution deemed to be University

1.17	Grade Point: It is a numerical weight allotted to each letter grade on a 10-point scale.
1.18	Grade Point Average (GPA): A system of calculating academic achievement based on an average, calculated by multiplying the numerical grade point received in each course by the number of credits.
1.19	Indian Nursing Council (INC): A national regulatory body for nurses and nurse education in India. It is an autonomous body under the Government of India, Ministry of Health & Family Welfare, constituted by the Central Government under section 3(1) of the Indian Nursing Council Act, 1947 of Indian parliament.
1.20	Institution deemed to be University: An institution of higher education so declared by the Central Government by notification under section 3 of the Act, on the advice of the Commission
1.21	Letter Grades: It is an index of a performance of a student in a said course. Grades are denoted by letters O, A+, A, B+, B, C, P and F.
1.22	NAAC: The National Assessment and Accreditation Council.
1.23	National Commission for Indian System of Medicine (NCISM): A statutory body set up according to the National Commission for Indian System of Medicine Act, 2021, govern the Board of Ayurveda and Unani and the Board of Unani, Siddha and Sowaigpa.
1.24	National Medical Commission (NMC): A regulatory body which regulates medical

		education and medical professionals in India. It was established by the law of Parliament of India in 2019.	
	1.25	National Board of Accreditation (NBA): It was established by the All India Council for Technical Education (AICTE) in 1994 and operated as an autonomous body since 2010. In 2014 it was granted a full membership status in the Washington Accord.	
	1.26	National Education Policy, 2020 (NEP): Education policy announced by Government of India in 2020.	
	1.27	National Institutional Ranking Framework (NIRF): It is a ranking methodology adopted by the Ministry of Education, Government of India, to rank institutions of higher education in India.	
	1.28	Pharmacy Council of India (PCI): A statutory body under Ministry of Health and Family Welfare, Government of India. It is constituted under the Pharmacy Act, 1948	
	1.29	Programme: A collection of courses in which a student enrolls and which contributes to meeting the requirements for the awarding of one or more Certificates/ Diplomas/ Degrees.	
	1.30	“School” or “Faculty”: A school or faculty of studies of the institution deemed to be University.	
	1.31	Semester Grade Point Average (SGPA): It is a measure of performance of work done in a semester.	
	1.32	Semester: Each semester will consist of 15-18 weeks of academic work equivalent to 90 actual teaching days.	

	1.33	Semester Grade Point Average (SGPA): Performance of a student in a given semester.	
	1.34	Statutory body: A body constituted under any law for the time being in force for determining or maintaining standards of quality in the relevant areas of higher education, including the All India Council for Technical Education (AICTE), the Bar Council of India (BCI), the Dental Council of India (DCI), the Indian Nursing Council (INC), the National Council for Teacher Education (NCTE), National Commission for Allied and Healthcare Professionals and the National Medical Commission (NMC), or any other statutory body established under an Act of Parliament.	
	1.35	Syllabus: An outline of topics covered in an academic course.	
	1.36	Teacher: Professors, associate professors, assistant professors and such other academic staff as may be appointed for imparting instructions or conducting research in the institution deemed to be University including the adjunct faculty or professor of practice or visiting faculty	
	1.37	Trimester Grade Point Average (TGPA): Performance of a student in a given Trimester.	
	1.38	Transcript: A certified copy of a student's educational record.	
	1.39	University Grants Commission (UGC): A statutory Organization of the Government of India by an Act of Parliament in 1956, for the coordination, determination and maintenance of standards of teaching, examination and research in university education.	

2.0		Examination Scheme at the Under Graduate Level (UG) Table 1A & 1B	
	2.1	Every Course shall have only Theory or Theory and a Practical Component unless otherwise stated.	
	2.2	There are four components of passing: Theory (IA, YEE) and Practical (IA, YEE) unless otherwise stated.	
	2.5	A Theory component with lecture hours less than 90 shall be assessed for 60 Marks in YEE.	
	2.6	Theory IA for a theory paper with lecture hours less than 90 shall be assessed for 30 Marks	
	2.7	A Theory component with lecture hours 90 or above shall be assessed for 100 Marks in YEE.	
	2.8	Theory IA for a theory paper with lecture hours 90 or above shall be assessed for 50 Marks.	
	2.9	A Practical component associated with a Theory component of less than 90 hours shall be assessed for 60 Marks in YEE.	
	2.10	Practical IA where Theory component is less than 90 hours shall be assessed for 30 Marks.	
	2.11	A Practical component associated with Theory component with lecture hours of 90 or above shall be assessed for 100 Marks in YEE.	
	2.12	Practical IA where Theory component with lecture hours of 90 or above shall be assessed for 50 Marks.	
	2.13	All YEE shall be given weightage of 60%	
	2.14	All IA shall be given weightage of 40%	

3.0		Examination Scheme at the Post Graduate level (PG) Table 1C	
	3.1	1 st Year MPT examination in theory shall be conducted at the end of the 1 st year MPT	
	3.2	YEE of 1 st Year MPT Examination has three Theory papers of 100 marks each.	
	3.3	YEE of 1 st Year MPT Examination has one Practical component of 200 marks.	
	3.4	A student should complete the Part-I examination prior to appearing the final (Part-II) examination, without which a student shall not be allowed to appear for Part II examination.	
	3.5	2 nd Year MPT examination in theory shall be conducted at the end of the 2 nd Year MPT	
	3.6	YEE of 2 nd Year MPT Examination has two Theory papers of 100 marks each.	
	3.7	YEE of 2 nd Year MPT Examination has Practical component of 200 marks.	
	3.8	The final thesis is to be submitted to the CoE office minimum six months before the 2 nd Year MPT University Examination.	
	3.9	The student is eligible to appear for the 2 nd Year MPT University Examination on the “Satisfactory acceptance” of the thesis by External and Internal Examiners.	
4.0		Passing Rules for Under Graduate program	

4.1	There are Two components of passing namely Theory and Practical (wherever applicable).
4.2	A student is required to pass Theory and Practical components separately.
4.3	Minimum eligibility percentage in theory IA component is 40%. Students who score less than 40% in theory IA shall not be permitted to appear for YEE of that course.
4.4	Minimum eligibility percentage in Practical IA component is 40%. Students who score less than 40% in Practical IA, shall not be permitted to appear for YEE of that course.
4.5	Student who fail in Theory IA / Practical IA shall have to undergo IA improvement exams which is conducted by the school during the subsequent year of study. If eligible, he/she shall appear during the subsequent supplementary exam which is to be conducted after 6 months from the regular exam.
4.6	For passing in Theory in YEE, a candidate shall secure minimum 40% marks in University Theory Examination alone and minimum 50% marks aggregate in University Theory examination and Theory IA put together.
4.7	For passing in Practical /Clinical in YEE, a candidate shall secure minimum 40% marks in University Practical/ Clinical Examination alone and minimum 50% marks in aggregate in University Practical / Clinical examination and Practical IA put together.
4.8	Maximum of 5 grace marks shall be provided to pass the entire examination for both Theory and/or Practical components.

	4.9	While computing results, all decimals will be converted to integers by rounding of above 0.5 and truncating for less than 0.5	
5.0		Passing Rules for Post Graduate program	
	5.1	A student is required to pass Theory component and Practical component separately in all courses of PG Program	
	5.2	Minimum eligibility percentage in theory IA component is 50%. Students who score less than 50% in theory IA component shall not be permitted to appear for YEE.	
	5.3	Minimum eligibility percentage in Practical IA component is 50%. Students who score less than 50% in Practical IA shall not be permitted to appear for YEE.	
	5.4	Student who fail in Theory IA / Practical IA shall have to undergo IA improvement exams which is conducted by the school during the subsequent year of study. If eligible, he/she shall appear during the subsequent supplementary exam which is to be conducted after 6 months from the regular exam	
	5.5	A minimum of 50% marks in each of the three Theory papers and in Practical separately are required for passing the 1 st year MPT examination (YEE).	
	5.6	A minimum of 50% marks in each of the two Theory papers and in Practical separately are required for passing the 2 nd MPT examination	
	5.7	IA Component of theory or practical are not considered for Passing or percentage calculation in YEE.	

	5.8	No Grace marks are provided in PG program.	
6.0		Paper Setting: Under Graduate Program	
	6.1	A Course where lecture hours of 90 or more is assigned, QP's in such Courses shall be set for 100 Marks and Three hours duration.	
	6.2	A Course where lecture hours of less than 90 is assigned, such Courses shall be set for 60 Marks and Two hours duration.	
	6.3	100 Mark Designated QP	
	6.3a	In a 100-mark designated QP, it shall have five questions out of which, the first question shall be an MCQ with 20 marks assigned to each of them. The other four shall be descriptive questions with 20 marks assigned to each of them.	
	6.3b	Generally, 20 MCQs are set for 1 mark each.	
	6.3c	Section A shall have 20 MCQ which shall be compulsory.	
	6.3d	Section B shall have four Questions with each Question carrying 20 marks. Two of the four questions will have short Answer Questions (SAQ) for 40 marks and remaining two Questions will have Long Answer Questions (LAQ) for 40 marks.	
	6.3e	Both short answer Questions shall have 4 Questions to be answered out of 5 with a weightage of 5 marks each.	
	6.3f	Both Long answer Questions shall have 2 questions to be answered out of 3 with a weightage of 10 marks each.	

	6.4	60 Mark Designated QP	
	6.4a	In a 60-mark designated QP, it shall have three questions out of which, the first question shall be an MCQ with 20 marks assigned to it. The other two shall be descriptive questions with 20 marks assigned to each of them.	
	6.4b	Generally, 20 MCQs are set for 1 mark each.	
	6.4c	Section A shall have 20 MCQ which shall be compulsory.	
	6.4d	Section B shall have Two Questions with each Question carrying 20 marks. One question shall have Short Answer Questions (SAQ) for 20 marks and another Question shall have Long Answer Questions (LAQ) for 20 marks.	
	6.4e	Short answer Questions shall have 4 Questions to be answered out of 5 with a weightage of 5 marks each.	
	6.4f	Long answer Questions shall have 2 questions to be answered out of 3 with a weightage of 10 marks each.	
7.0		Paper Setting: Post Graduate Program	
	7.1	The Question paper shall be set for 100 marks for all theory courses	
	7.2	The Question papers shall have 2 compulsory questions of 20 Marks each. Third question shall be Short Answer Question. It shall have 6 Questions to be	

		answered out of 7 with a weightage of 10 Marks each	
	7.3	No MCQ questions shall be included in post graduate question papers	
8.0		Instructions to Paper Setters	
	8.1	Respective Schools shall update the databases of Examiners.	
	8.2	The Question Paper setter shall have minimum five years of teaching experience for UG program and eight years for PG program.	
	8.3	Any name selected out of the database shall be a deemed QP setter / examiner in that course.	
	8.4	Each Question Paper setter shall submit two sets of question papers.	
	8.5	Question Paper setters shall ensure that the Question set represent the entire curriculum	
	8.6	Question Paper setters shall ensure that students do not drop chapters / units of the curriculum when opting for choices within the question paper. This may be achieved by posing suitable questions within the confines as questions or sub questions of mentioned weightage	
	8.7	All sets of Question papers must reflect uniqueness without repetition.	
	8.8	Pro Vice Chancellor shall reserve the right to select the question paper in that course. Or he/she may delegate such work to another designated officer.	
	8.9	Remaining QP sets shall be in the custody of office of Controller of Examinations (CoE)	

		and may be used in any future examinations as necessary.	
	8.10	Paper setter shall ensure that 100 marks Question Paper set must be possible to be answered in 3 hours.	
	8.11	Paper setter shall ensure that 60 marks Question Paper set must be possible to be answered in 2 hours.	
9.0		Assessment for Under Graduate Program	
	9.1	Theory IA: Table 2	
	9.1.1	There shall be internal tests conducted as a process of continuous evaluation	
	9.1.2	Performance in best two out of the three tests shall be considered for final evaluation of IA	
	9.1.3	Theory IA shall be evaluated on continuous assessment tests, Assignments /MCQs/ Tutorials /Quizzes / Seminar/ Open Book Tests / Surprise tests/ projects.	
	9.2	Practical IA: Table 3	
	9.2.1	Practical IA shall be based on the work completed for IA under the Practical component.	
	9.3	Practical Year End Examination (YEE): Table 4	
	9.3.1	The Practical YEE shall contain any work that is conducted in a Lab / clinical / or any other that helps understand the practical aspects of the Theory component.	

	9.3.2	Such Practical component shall be assessed as per Table 4	
10.0		Assessment for Post Graduate Program	
	10.1	Theory IA	
	10.1.1	Theory IA will be calculated based on continuous assessment throughout the year.	
	10.2	Practical IA:	
	10.2.1	Practical IA shall be based on the work completed for IA under the Practical component in form of case presentations/seminar/ journal clubs	
	10.3	Practical Year End Examination (YEE):	
	10.3.1	The Practical YEE shall contain any work that is conducted in a clinical postings that helps understand the practical aspects of the Theory component.	
11.0		Academic Progression for Under Graduate Program	
	11.1	For 1 st , 2 nd and 3 rd BPT examinations, if a candidate fails in maximum of 2 courses, he shall be allowed to keep term (ATKT) and progress to the next higher academic year.	

	11.2	For 1 st , 2 nd and 3 rd BPT examinations, if a candidate fails in more than 2 courses, he shall be declared as Fail.	
	11.3	The candidate shall reappear in the supplementary exam in the course/s for both theory and practical components (wherever applicable) in which he has failed, and meet the passing criteria to progress to the next higher academic year.	
	11.4	The candidate shall appear for the regular YEE only if he/she clears all the courses of the previous year exams.	
	11.5	For the final year (4 th BPT) examination, if a candidate fails in any course, the candidate shall reappear in the supplementary examination and meet the passing criteria of all such courses.	
	11.6	The university shall conduct supplementary examination. However, not more than two examinations in a year for any subject shall be conducted - with an interval of not less than 4 and not more than 6 months between the regular and the supplementary examinations.	
	11.7	Students who successfully completed all academic requirements (all courses from first year to fourth year) shall be issued Provisional Pass Certificate (PPC).	
12.0		Academic Progression for Post Graduate Program	
	12.1	For 1 st Year MPT examination, if a candidate fails in maximum of 2 courses (including	

		practical), he shall be allowed to keep term (ATKT) and progress to 2 nd Year MPT.	
	12.2	For 1 st Year MPT examination, if a candidate fails in more than 2 courses, he shall be declared as Fail.	
	12.3	The candidate shall reappear only in the course/s of theory and practical of 1 st year MPT in which he has failed, and meet the passing criteria to progress to 2 nd Year MPT.	
	12.4	The candidate shall appear for 2 nd year MPT exam only if he completes all courses of First year MPT.	
	12.5	For 2 nd Year MPT examination, if a candidate fails in any course, the candidate shall reappear and meet the passing criteria in all courses of theory and practical to be eligible to receive award of degree.	
	12.6	The university shall conduct supplementary examination. However, not more than two examinations in a year for any subject shall be conducted - with an interval of not less than 4 and not more than 6 months between the regular and the supplementary examinations.	
	12.7	On successful completion 2 nd MPT, the student will be awarded with the Provisional Degree Certificate (PDC) If convocation is announced already, the Provisional Degree Certificate shall not to be issued.	
13.0		Compulsory Rotatory Internship - UG	
	13.1	Students who has given Provisional Pass certificate shall do a Compulsory Rotatory Internship for a period of 6 months.	

	13.2	The internship will be observed only at the clinical postings and areas of extension approved by School of Physiotherapy, D. Y. Patil deemed to be University, Navi Mumbai.	
	13.3	90% attendance is mandatory during the internship period.	
	13.4	Any student who fails to complete internship within 1 year from the date of commencement, will have to repeat the entire internship.	
	13.5	Research project during Internship During the internship period, the student shall submit a research project approved by his/her guide. It is mandatory to complete the project during this internship period. A maximum of 1 year from the commencement of internship will be allowed for completion of the project	
	13.6	On completion of Internship and receipt of the Internship Completion Certificate (ICC), the student will be awarded with the Provisional Degree Certificate (PDC) If convocation is announced already, the Provisional Degree Certificate is not to be issued.	
14.0		Declaration of Results	
	14.1	All results shall be declared within one month from the conduct of the last examination of the respective Schools.	
	14.2	After the computation and declaration of the results, revaluation shall be available for UG Theory (not for practical component) program. However, under no circumstances, revaluation is permitted for PG courses.	

	14.3	Declaration of Class is as per Table 5	

TABLE 1A: Scheme of Examination (UG): Distribution of Marks

	Theory						Practical					
	IA		YEE		Final Total (IA + YEE)*		IA		YEE		Final Total (IA + YEE)*	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
90 Hours or more	50	20 Eligibility	100	40	100	50	50	20 Eligibility	100	40	100	50
90 Hours or less	30	12 Eligibility	60	24	100	50	30	12 Eligibility	60	24	100	50

TABLE 1B: Calculation of Marks*

	Theory/Practical				
	1	2	3	4	5
					Final Total (IA + YEE)
90 Hours or more	IA marks submitted by Institute as IA out of 50	IA converted as per weightage out of 40	YEE marks as scored out of 100	YEE converted as per weightage out of 60	Column 2 + Column 4 = 100 Marks Passing: 50 Marks
90 Hours or less	IA marks submitted by Institute as IA out of 30	IA converted as per weightage out of 40	YEE marks as scored out of 60	YEE converted as per weightage out of 60	Column 2 + Column 4 = 100 Marks Passing: 50 Marks

TABLE 1C: Scheme of Examination (PG): Distribution of Marks

		Theory		Practical	
		Max	Min	Max	Min
Part I	Applied Physiotherapy I	100	50	200	100
	Applied Physiotherapy II	100	50		
	Research Methodology, Teaching Technology & Management	100	50		
Part II	Advances in Physiotherapy in Specialty 1	100	50	200	100
	Advances in Physiotherapy in Specialty 1I	100	50		

Table 2: Internal Assessment (IA) in Theory Head (UG)

S. No	Head	Exam Mark	90 Hours or more	90 Hours or less
1	Continuous Assessment Test 1	10	20 (Best two)	10 (Best one)
2	Continuous Assessment Test 2	10		-
3	Continuous Assessment Test 3	10		-
4	Assignment/Tutorial	10	10	10
5	Quiz/Seminar	10	10	5
6	Open Book Test, Surprise test, Capstone project, Any other	10	10	5
	Total		50	30

Table 3: Internal Assessment (IA) in Practical Head (UG)

S. No	Head	90 Hours or more	90 Hours or less
1	Continuous Evaluation	40	20
2	Journal or any other	10	10
	Total	50	30

Table 4: Scheme for Year End Examination (YEE) in Practical Head (UG)

S No	Head	For 100 marks	For 60 Marks
1	Practical Preparation and Journal presentation	20	10
2	Practical conduction	80	50
	Total Marks	100	60

Table 5: Results: Declaration of Distinction / Class

Percentage	Class
At the end of the Program, considering all courses	
75% and above With all courses passed at First Attempt	First Class with Distinction
60% to 74.99%	First Class
< 60%	Second Class

Sample Question Paper pattern for UG

Year	BPT / BOT	
Course Code	Course Name	QP code
Date:	Time:	Max Marks:100

SECTION A

Q.1	Choose the correct option from the given four options for each question	20 Marks	CO	BT	
1	question	1			
	A) _____				B) _____
	C) _____				D) _____
2	question	1			
	A) _____				B) _____
	C) _____				D) _____
3	question	1			
	A) _____				B) _____
	C) _____				D) _____
4	question	1			
	A) _____				B) _____
	C) _____				D) _____
5	question	1			
	A) _____				B) _____
	C) _____				D) _____
6	question	1			
	A) _____				B) _____
	C) _____				D) _____
7	question	1			

	A)	B)			
	C)	D)			
8	question		1		
	A)	B)			
	C)	D)			
9	question		1		
	A)	B)			
	C)	D)			
10	question		1		
	A)	B)			
	C)	D)			
11	question		1		
	A)	B)			
	C)	D)			
12	question		1		
	A)	B)			
	C)	D)			
13	question		1		
	A)	B)			
	C)	D)			
14	question		1		
	A)	B)			
	C)	D)			
15	question		1		
	A)	B)			
	C)	D)			
16	question				

	A)	B)	1		
	C)	D)			
17	question		1		
	A)	B)			
	C)	D)			
18	question		1		
	A)	B)			
	C)	D)			
19	question		1		
	A)	B)			
	C)	D)			
20	question		1		
	A)	B)			
	C)	D)			
<u>SECTION B</u>					
Q.2	Short Answer the following (Attempt any 4 out of 5)		20 Marks		BT
a)			05		
b)			05		
c)			05		
d)			05		
e)			05		
Q.3	Long Answer the following (Attempt any 2 out of 3)		20 Marks		BT
a)			10		

b)		10		
c)		10		
Q.4	Short Answer the following (Attempt any 4 out of 5)	20 Marks		BT
a)		05		
b)		05		
c)		05		
d)		05		
e)		05		
Q.5	Long Answer the following (Attempt any 2 out of 3)	20 Marks		BT
a)		10		
b)		10		
c)		10		

Sample QP pattern for PG

MPT Part I		School of Physiotherapy		
Course Code:		Course Name-		
Date:		Time:		MaxMarks:100
Q.1	Long answer question	20 Marks	CO	BT
	Question			
Q.1	Long answer question	20 Marks	CO	BT
	Question			
Q.3	Short answer questions (any 6 out of 7)	60 Marks	CO	BT
	A)	10		
	B)	10		
	C)	10		
	D)	10		
	E)	10		
	F)	10		
	G)	10		