

POST GRADUATE (PG) DIPLOMA PROGRAM

IN **DIABETES EDUCATOR****Program Code:**

2275508

Course Duration:

1 Year

Course Fees:

Rs. 30,000/- & \$500

For Indian and International Candidates

**PARUL UNIVERSITY**

Parul University is an intellectual and a creative quest for all its stakeholders viz. Indian and International Students, Parents, Alumni, Faculties, Industry & Academic partners as well as society at large. We believe in proliferating our efforts towards quality education and environment. Every year we advance our targets to make headway to our scholarly endeavors.

Our University brings to everyone the best of all worlds. Be it its ethics, global exposure, contemporary educational practices, innovation and growth, PU outshines in all of these. We aim to make successful academic pursuits through entrepreneurship, research, modernization and partnerships with educationally inclined organizations, thus enhancing our position as the finest education destination.

We have been pioneers in accepting various interdisciplinary programs and have included them to our ideal and promising higher education curriculum. Starting with this decade it's our collective effort to empower more youth towards the pursuit to continuously learn, enhance skills, generate better employment opportunities and become competent entrepreneurs. For this very purpose, we are initiating a plurality of short term courses.

CENTRE FOR CONTINUING EDUCATION & ONLINE LEARNING

In this present day world, each year creates a generation gap which leads to change in the demand of job skills by the employers. Parul University has embarked on filling this gap by enlightening students and working professionals with the most updated skill based education and to transform them into adept industry professionals and talented entrepreneurs.

Parul University is introducing multiple programs under Centre for Continuing Education & Online Learning which are developed as per industry requirements and in compliance with the changing market needs.

DUAL DEGREE PROGRAM - LETS YOU EARN TWO CREDENTIALS IN DISTINCT DOMAINS

With the ever increasing knowledge and skills in today's competitive world, Parul University's Dual Degree opportunities allow you to pursue two degrees at the same time. Pursuing dual degrees will provide you with the most competitive advantage, and will give you diverse knowledge in multiple fields and disciplines. Undergraduate and Postgraduate students can undergo two degree programs in distinct fields. All programs offered by Parul University under Dual Degree are designed in line with NEP 2020 and guidelines suggested by University Grants Commission (UGC).

Surprising Benefits of Graduating with a Dual Degree

- Enhancing Employability and Entrepreneurship Skills
- Increase in Knowledge Base
- Diverse Career Options
- Enhancement of Multi-disciplinary Talent
- Saving of Time and Money

PREAMBLE

A diabetes educator is a health professional who possesses comprehensive and experience in pre-diabetes prevention and management. Diabetes educators are an integral part of the diabetes management teams. They educate and support people affected by diabetes to understand and manage the condition. A diabetes educator promotes self-management to achieve individualized behavioural and treatment goals that optimize health outcomes. Diabetes educators may come from a variety of health professions, each member of the diabetic team is expected to integrate the role into their professional practice.

The course is designed to enable the competencies and confidence of the health care professionals in the management, and care of people with diabetes and enhance the ability to apply the principles of patient-centered care and problems-solving skills in the context of diabetes.

Program Name: P G Diploma in diabetes educator

Program Type: P G Diploma

Program Duration: The total duration of the program will be One Year (two semesters) including practical project work.

For Whom: Completed Graduation or Pursuing Post Graduation in AYUSH, Hospital Administration, Nursing, Public Health, Occupational Therapy, Nutrition & Dietetics, Physiotherapy, Pharmacy, Dentistry, Aspirants from Foreign Countries with Bachelor's Degree or equivalent etc.

PROGRAM HIGHLIGHTS

- Hand on practice and experience.
- Practical supplement learning to theoretical knowledge.
- Post Graduate Diploma certification.
- Guest Lecture/Webinar/Workshop throughout the course from experts.
- Research enablement through research activity.
- Placement activity after course completion.

CAREER OPPORTUNITIES

- Diabetes educator in the hospitals
- Diabetes counseling services
- Start a diabetic counseling center
- Develop a functional team to handle an integrated diabetic clinic

PROGRAM OBJECTIVES AND OUTCOMES

Program Objectives	Program Outcomes
Define the career opportunities for healthcare professionals as a diabetes educator.	List the role of a diabetes educator, Diabetes counsellor to start a diabetic clinic.
Explain theoretical and clinical knowledge in diabetes management in clinical and community settings of all healthcare professionals.	Identify a functional team role to handle a diabetes patient in healthcare settings with physicians.
Apply knowledge of health education to counsel diabetic people for creating clinical and community awareness.	Solve health issues through counselling and practicing diabetes management as being diabetes educator among the diabetes population.
Examine patients to assist Physicians/ Diabetologists/ Endocrinologists in diagnosis.	Analyze the effects of diabetes on patients' discomforts to assist Physicians/ Diabetologists/ Endocrinologists.
Evaluate symptoms of discomfort to the patients due to the effects of diabetes to provide appropriate treatment.	Judge the effect of diabetes specific to the gender and age of the patient to customize the treatment.
Investigate the severity of the effects of diabetes on various hereditary as well as new-age diseases.	Develop research exposure in clinical and community settings on diabetes management.

COURSE CURRICULUM:

Semester - I					
Sr. No.	Subject Name	Teaching Scheme (Contact hrs/week)			Credit Assigned
		Theory	Practical/Tutorial	Total	
1	Applied Anatomy and physiology	4	0	4	4
2	Fundamental of diabetes	6	2	6	6
3	Clinical examination and dynamic test	6	2	6	5
4	Clinical practice in diabetes	4	2	6	5
				TOTAL	20

Semester - II					
Sr. No.	Subject Name	Teaching Scheme (Contact hrs/week)			Credit Assigned
		Theory	Practical/Tutorial	Total	
1	Advance in Diabetes	4	2	6	5
2	Management of Diabetes Mellitus	3	2	5	4
3	Alternative Treatment Modalities in Diabetes Mellitus	2	0	2	2
4	Evidence Based Diabetes Research	3	0	3	3
5	Research Project	2	8	10	6
				TOTAL	20