

IGNITE 2022

A DAILY NEWSLETTER



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Agni College of Technology

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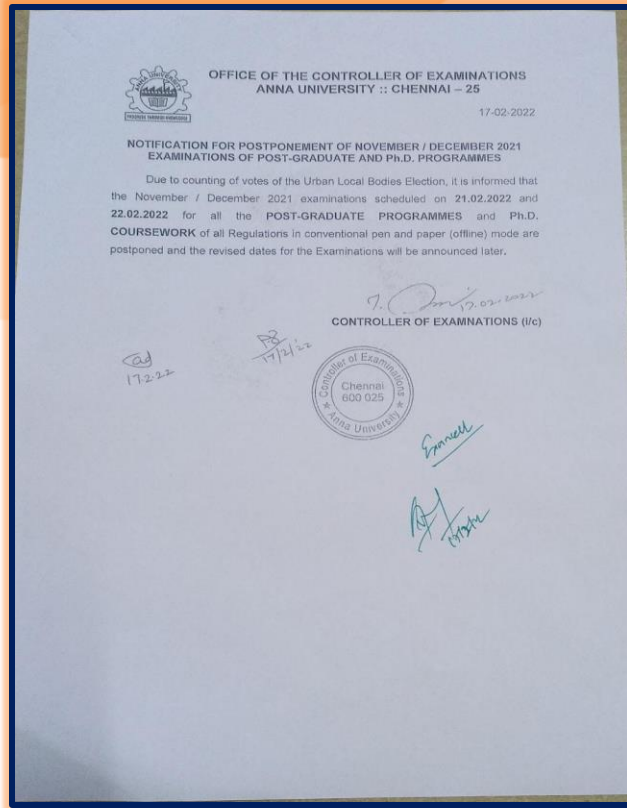


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Office of Examination cell



All the affiliated colleges received a notification from the COE of Anna University regarding postponement of PG Examination due to Local Body Election.

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Faculty Achievement

Title of the Invention:

Cardiovascular disease prediction system using machine learning

Field of the Invention:

Cardiovascular disease is a group of problems that incorporates coronary heart, cerebrovascular disease, fringe blood vessel disease, and inherent coronary illness. They are brought about by various danger factors, for example, weight, hypertension, and elevated Cholesterol. Cardiovascular disease can be forestalled by early determination, trailed by good dieting, working out, and staying away from liquor utilization. Machine learning calculations sort out information and choose or order an assignment with or without human management. The reasonable structure of Machine learning calculations depends on models that get input information like pictures , text and through a blend of numerical streamlining and measurable examination foresee result (indeed ,no, maybe).Recent times it is notable that machine learning and artificial intelligence are assuming an enormous part in the clinical business. Specialists and clinical specialists are utilizing distinctive machine learning models to analyze the disease and order or anticipate the outcomes. To effectively analyze the patients into has a heart issue or not, Artificial Intelligence empowered clinical science has been engaged with different sciences to tackle genuine issues consequently. Artificial Intelligence and Machine learning calculations are utilized in disease finding and recognition. Artificial Intelligence and Machine learning with medication assisted the specialists with settling on choices in a few convoluted cases as well as foreseeing the high-hazard patients of getting tainted by a disease like coronary illness or Cardiovascular disease.

17-Jan-2022/4155/202241002512/Form 2(Title Page)

PATENT OFFICE CHENNAI 18/01/2022 15:59

Dr. Ishwarya M V, AP, Department of CSE has filed a patent for the title **Cardiovascular disease Ediction System Using Machine Learning.**

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STUDENTS ACHIEVEMENTS



III Yr Students, Department of IT showed a demo of their creative project to Dr. Geerthik, HoD, Department of IT.. They successfully implemented their ideas into reality with the guidance of department faculty members.

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STUDENTS ACHIEVEMENTS



III Yr Students, Department of CSE showed a demo of their innovative project to Dr. Meera, HoD, Department of CSE. They executed their ideas with the mentorship of the department faculty members.

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Office of Exam Cell



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Thalambur, Chennai 600 130
Office of Examcell

Circular

Model Examination for First year

- ❖ The **Model Examination** for the students of UG I -year B.E / B. Tech will be commencing from **02-03-2022 to 07- 03-2022 (Time 12:45 PM to 03:45 PM).**
- ❖ The question paper format is attached in the mail. Kindly adhere with the format while preparing the question paper. The Department ExamCell Coordinator is requested to ensure the format of the question paper before collecting from the corresponding course teacher.
- ❖ The Examcell coordinator of First year have to collect the question paper through soft copy PDF Format and it should be uploaded in the drive shared by exam cell without fail on or before **25-02-2022.**
- ❖ The portion for Model is Unit -1 to 5 and Mark Split UP for Model Examination

Type -1

PART - A (10 x 2 = 20 Marks)

PART - B (5x 13= 65Marks)

PART -C (1x 15= 15Marks)

Total =100 Marks (As per anna university)

Type -2

PART - A (10 x 2 = 20 Marks)

PART - B (5x 16= 80 Marks)

Total =100 Marks (As per anna university)


 Office of Examcell


 Principal

Model Examination is scheduled for the first year students from 2nd March to 7th March 2022

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