

DEPARTMENT OF BIOMEDICAL ENGINEERING In Association with SCHOOL OF ALLIED HEALTH SCIENCES and LOREM REGENESIS

FREE BIOMEDICAL HEALTH CAMP On 08-11-2022



Cordially invites you all for the

Free Biomedical Health Camp



| 🗐 08 th Nov 2022 | 2 🔘 Time : 10.00 a.m | n. 🤱 E-Yantra Lab | | | |
|----------------------------------|--------------------------------|--|--|--|--|
| | Our Services | | | | |
| Vital Parameter Monitori | ng - BP, SpO2 , Pulse Rate • E | BMI Calculation • ECG Monitoring | | | |
| • Diabetes | Test • Blood Group Test | Physiotherapy Treatment | | | |
| | In the second of | | | | |
| | In the presence of | | | | |
| Dr. G. Selvakumar | Dr. L.K. Hema | Dr. C. Vaishnava Devi | | | |
| Principal, AVIT | HoD, Dept. of BME / ECE | Director (I/C), SAHS | | | |
| Faculty Coordinators : | Student Coordina | lators: | | | |
| Ms. Lakshmi Shree B, Assistant F | Professor, BME, AVIT Mr. Je | eeva R. IV Year, BME | | | |
| Ms. Sandhiya R, Assistant Profes | sor, BME, AVIT Mr, Ba | Balaji S. III Year, BME Advancing Technology | | | |
| Ms. Kumudhavalli, Lecturer, SAH | IS | for Humanity | | | |
| Organized by | : Department of Biomedical | I Engineering, AVIT | | | |
| In Association With | | | | | |
| School of Allied Health | Sciences, IEEE student branch | n-AVIT and Lorem Regenesis | | | |

EVENT DETAILS

Department of Biomedical Engineering in association with School of Allied health sciences and Lorem Regenesis , AVIT organized a Free Biomedical Heath camp on "Your Health is our Priority "on 08.11.2022. The event was inaugurated by Dr.G.Selvakumar , Principal , AVIT . Dr.L.K.Hema HOD/BME welcomed the gathering and also briefed the importance of general health check ups , biomedical contribution in the field of healthcare . Dr.G.Selvakumar , Principal enlightened the various opportunities available to Biomedical students and asked the students to be involved in many such activities . On the onset Dr.L.Prabhu , Vice principal , Admin , encouraged and motivated the students with involve many such initiatives . He also briefed about the various opportunities that the students an avail in our institution for the career development .

The event was organized by the students for the health awareness among our Faculty, students, non teaching staff and all the co-workers of our institutions. The Health camp covered various vital parameter monitoring, diabetic test, BMI analysis and many more.

The services that was provided in the camp are listed below :

- 1. BMI analysis Obesity and nutrition management
- 2. Blood Pressure Manual and Automatic
- 3. Pulse rate
- 4. Heart rate
- 5. SpO2 measurement
- 6. ECG
- 7. Diabetes Test
- 8. Blood Group Testing
- 9. Physiotherapy

Each and every team had student volunteers and they had performed the test for more than 150 individuals . Their vitals and values are given as a prescription for their further diagnosis and a complete health checkup was provided . 110 students and 41 teaching and non-teaching faculty had their health check up done.

EVENT GALLERY

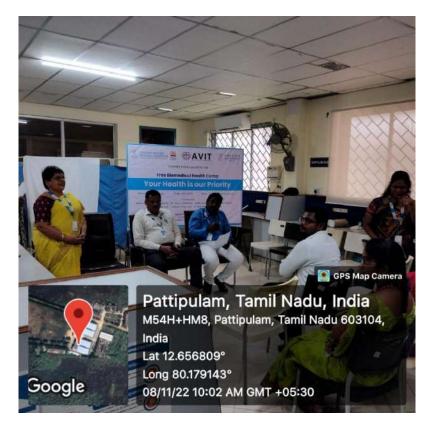


Fig 1 : Inaguration of the camp



Fig 2 : Blood group testing



Fig 3 : Manual BP measurement



Fig 4 : Physiotherapy Treatment



Fig 5 : BMI Analysis

LIST OF VOLUNTEERS

| SL NO | REG NO | STUDENT NAME |
|-------|------------|----------------------|
| 1 | 3532010501 | AMRENDRA KUMAR SINGH |
| 2 | 3532010502 | ANISH KUMAR |
| 3 | 3532010503 | ANISH PRIYADARSHI |
| 4 | 3532010504 | AREPALLI MADHURI |
| 5 | 3532010505 | ASIF ALI |
| 6 | 3532010506 | BALAJI S |
| 7 | 3532010509 | JAMBUKESHWAR C |
| 8 | 3532010510 | JAY KRISHAN YADAV |
| 9 | 3532010512 | KRISHAN KUMAR |
| 10 | 3532010513 | LOKESHWARAN S |
| 11 | 3532010515 | MANISH KUMAR JHA |
| 12 | 3532010517 | MEENA JAYASTRI R |
| 13 | 3532010518 | MITHILESH KUMAR |
| 14 | 3532010520 | MOHAMED NIZAR A |
| 15 | 3532010522 | NISHU KUMARI |
| 16 | 3532010523 | NITESH KUMAR THAKUR |
| 17 | 3532010525 | PONNARASAN M |
| 18 | 3532010526 | PRAVEENA R |
| 19 | 3532010527 | PRAVIN R |
| 20 | 3532010528 | PREMALATHA A |
| 21 | 3532010529 | PRIYADHARSHINI K |
| 22 | 3532010534 | SHAFUDEEN S |
| 23 | 3532010536 | SUSI M |
| 24 | 3532010538 | VELMURUGAN C |
| 25 | 3531910502 | ARIF MOHAMMED M |
| 26 | 3531910503 | ASHFAQUE MD |
| 27 | 3531910504 | ASHOK A |
| 28 | 3531910505 | DINESH E |
| 29 | 3531910506 | JEEVA R |
| 30 | 3531910509 | MD SALAM |
| 31 | 3531910512 | MOHAMED KHALID H |

| 32 | 3531910513 | MOHANA S |
|----|------------|-------------------|
| 33 | 3531910514 | NANDHAKUMAR G |
| 34 | 3531910515 | PRAVEEN SINGH R |
| 35 | 3531910516 | RAMZANI S |
| 36 | 3531910517 | SAJAN KUMAR |
| 37 | 3531910518 | SAKTHI G |
| 38 | 3531910519 | SAMEER AKHTAR |
| 39 | 3531910520 | SARATH KUMAR S |
| 40 | 3531910521 | SARAVANAN S |
| 41 | 3531910522 | SIVA SAKTHI S |
| 42 | 3531910523 | SRI RAM M |
| 43 | 3531815504 | NITHIESH SHARMA S |
| 44 | 3532155501 | SANTHOSH KUMAR S |