

**WAR FIELD SOLDIER BODY CONDITION  
MONITORING SYSTEM**

**A PROJECT REPORT**

*Submitted by*

**M.GAYATHRI**

**(112818106004)**

**B.SHALINI**

**(112818106030)**

**S.SABESHINI**

**(112818106028)**

*in partial fulfillment for the award of the degree*

*of*

**BACHELOR OF ENGINEERING**

*in*

**ELECTRONICS AND COMMUNICATIONS ENGINEERING**



**T.J.S. ENGINEERING COLLEGE, PERUVOYAL**



**ANNA UNIVERSITY : CHENNAI 600 025**

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*J. K. [Signature]*

**PRINCIPAL**

**T.J.S. ENGINEERING COLLEGE**

Peruvoyal, Kavaraipettai,

Gummidipoondi Taluk,

Thiruvallur Dist. - 601 200



## BONAFIDE CERTIFICATE

Certified that this project report "WAR FIELD SOLDIER BODY CONDITION MONITORING SYSTEM" is the bonafide work of the following students.

M.GAYATHRI

(112818106004)

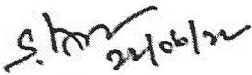
B.SHALINI

(112818106030)

S.SABESHINI

(112818106028)

who carried out the project work under my supervision.

  
SIGNATURE

  
SIGNATURE

S.VELMURUGAN,M.E.,PhD.,

Dr.M.SATHYA PRIYA,M.E.,PhD

PROFESSOR AND HEAD

PROFESSOR AND SUPERVISOR

Department of Electronics and

Department of Electronics and

Communications Engineering

Communications Engineering

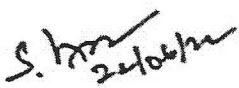
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Peruvoyal

Peruvoyal

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INTERNAL EXAMINER

  
EXTERNAL EXAMINER



PRINCIPAL  
T.J.S. ENGINEERING COLLEGE  
Peruvoyal, Kavaraipeetai,  
Gummidipoondi Taluk

## ABSTRACT

Military is the backbone for the countries to restrict the entry of terrorists and maintain peace inside the country. They use plenty of electronic gadgets to fight the terrorists and protect the border. During critical conditions, they may get attacked. But due to lack of first aid during such time may cause them their life. Even though they have communication medium it is impossible to monitor their body condition. So some soldiers can get physical illness during these conditions. It is not possible for the militants to continuously monitor the condition of the soldiers. In this project we are developing a modern wearable technologies have enabled continuous recording of condition of the soldiers with the help of embedded sensors integrated in the jacket would provide maximum convenience and the opportunity to monitor both the body parameters as well as environmental parameter.



A handwritten signature in blue ink, appearing to read "J. S. Srinivasan".

**PRINCIPAL**  
**T.J.S. ENGINEERING COLLEGE**  
Peruvoyal, Kavaraipeetai,  
Gummidipoondi Taluk,  
Thiruvallur Dist - 601 206.