



**FACULTY OF ENGINEERING**

Whereas it has been certified by duly appointed Examiners that

**Sadique Hassan. T.A.**

is qualified to receive

the Degree of Bachelor of Technology (B.Tech.)

in Branch *Mechanical Engineering*,

he having been placed in **First Class**

at the Examination held in

**April 2014** (Reg.No. **EWAKEME042**)

The Senate of the University of Calicut hereby confers on him

the Degree of

*Bachelor of Technology*

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University



*M. Salam*

**Vice Chancellor**

CALICUT UNIVERSITY P.O.  
Kerala, INDIA  
PIN - 673 635

Date 01/11/2014.....

Digitally signed by DR. M ABDUL SALAM  
Date: 01/11/2014 10:06:35 AM



No. 0492220



# UNIVERSITY OF CALICUT

## CONSOLIDATED GRADE SHEET

DATE : 07.07.2014

COURSE : **BACHELOR OF TECHNOLOGY**

EXAMINATION : **VIII SEMESTER**

MONTH & YEAR : **APRIL, 2014**

BRANCH : **MECHANICAL ENGINEERING**

NAME OF CANDIDATE : **SADIQUE HASSAN. T.A.**

REGISTER No. : **EWAKEME042**

| Subject Code   | Subject Name                       | Credits | Grade | Exam        | Rg/Su/Im |
|----------------|------------------------------------|---------|-------|-------------|----------|
| ME09 801       | REFRIGERATION AND AIR CONDITIONING | 5       | B     | APRIL, 2014 | Rg       |
| ME09 802       | COMPRESSIBLE FLUID FLOW            | 3       | C     | APRIL, 2014 | Rg       |
| ME09 803(L 24) | MARKETING MANAGEMENT               | 4       | C     | APRIL, 2014 | Rg       |
| ME09 804(L 22) | QUALITY ENGINEERING AND MANAGEMENT | 4       | B     | APRIL, 2014 | Rg       |
| ME09 805(P)    | SEMINAR                            | 2       | A     | APRIL, 2014 | Rg       |
| ME09 806(D)    | PROJECT                            | 7       | A     | APRIL, 2014 | Rg       |
| ME09 807(V)    | VIVA VOCE                          | 3       | B     | APRIL, 2014 | Rg       |

**Total Credits : 28**

**Total Credit Points Secured : 212.00**  
**Semester Grade Point Average (SGPA-VIII) : 7.57**

### Details of Previous Semesters

| Semester          | Total Credits | Total Credit Points | SGPA | Examination |
|-------------------|---------------|---------------------|------|-------------|
| I and II Combined | 38            | 299.0               | 7.87 | 5/2011      |
| III               | 28            | 223.0               | 7.96 | 12/2011     |
| IV                | 28            | 217.0               | 7.75 | 5/2012      |
| V                 | 28            | 200.0               | 7.14 | 11/2012     |
| VI                | 28            | 214.0               | 7.64 | 4/2013      |
| VII               | 28            | 198.0               | 7.07 | 11/2013     |

**Cumulative Grade Point Average (CGPA) : 7.59**

Pg : REGULAR Im : IMPROVEMENT  
Note : Method of arriving at SGPA,CGPA and formula for conversion to percentage are shown overleaf.



**Controller of Examinations**

Checked by

Section Officer

AR/DR/JR (Exams)



**GOVERNMENT OF KERALA  
BOARD OF HIGHER SECONDARY EXAMINATION  
HIGHER SECONDARY EXAMINATION**

No. HSE **236331**

**CERTIFICATE**

Register  
Number

**6246843**

This is to certify that Mr /Ms **SADIQUE HASSAN. T.A.** appeared for the HIGHER SECONDARY EXAMINATION  
(**SCIENCE** GROUP) held in **MARCH 2010** He/She is **ELIGIBLE** for higher studies.

The Scores and Grades obtained by the Candidate are shown below:

| SUBJECTS                                | FIRST YEAR |           |           | SECOND YEAR |           |           |            | GRAND TOTAL |           |            |            | Grade<br>Obtained | Grade in<br>Words |
|---|------------|-----------|-----------|-------------|-----------|-----------|------------|-------------|-----------|------------|------------|-------------------|-------------------|
|   | CE         | TE        | Total     | CE          | PE        | TE        | Total      | CE          | PE        | TE         | Total      |                   |                   |
| <b>PART I<br/>ENGLISH</b>               | <b>18</b>  | <b>73</b> | <b>91</b> | <b>20</b>   | <b>--</b> | <b>60</b> | <b>80</b>  | <b>38</b>   | <b>--</b> | <b>133</b> | <b>171</b> | <b>A</b>          | <b>A only</b>     |
| <b>PART II<br/>URUDU</b>                | <b>18</b>  | <b>70</b> | <b>88</b> | <b>20</b>   | <b>--</b> | <b>76</b> | <b>96</b>  | <b>38</b>   | <b>--</b> | <b>146</b> | <b>184</b> | <b>A+</b>         | <b>A plus</b>     |
| <b>PART III (Optionals)<br/>PHYSICS</b> | <b>20</b>  | <b>46</b> | <b>66</b> | <b>20</b>   | <b>40</b> | <b>53</b> | <b>113</b> | <b>40</b>   | <b>40</b> | <b>99</b>  | <b>179</b> | <b>A</b>          | <b>A only</b>     |
| <b>CHEMISTRY</b>                        | <b>19</b>  | <b>59</b> | <b>78</b> | <b>20</b>   | <b>39</b> | <b>56</b> | <b>115</b> | <b>39</b>   | <b>39</b> | <b>115</b> | <b>193</b> | <b>A+</b>         | <b>A plus</b>     |
| <b>BIOLOGY</b>                          | <b>20</b>  | <b>49</b> | <b>69</b> | <b>20</b>   | <b>39</b> | <b>45</b> | <b>104</b> | <b>40</b>   | <b>39</b> | <b>94</b>  | <b>173</b> | <b>A</b>          | <b>A only</b>     |
| <b>MATHEMATICS</b>                      | <b>20</b>  | <b>73</b> | <b>93</b> | <b>20</b>   | <b>--</b> | <b>66</b> | <b>86</b>  | <b>40</b>   | <b>--</b> | <b>139</b> | <b>179</b> | <b>A</b>          | <b>A only</b>     |

Eligibility for Higher Studies : D+ Grade or above for all subjects



Place : Thiruvananthapuram

Date : **12-05-2010**

**SECRETARY**

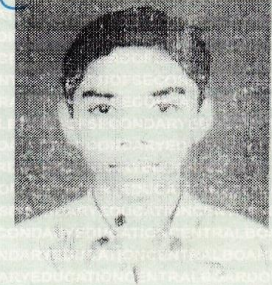
Board of Higher Secondary Examinations,

Government of Kerala

# केन्द्रीय माध्यमिक शिक्षा बोर्ड

## Central Board of Secondary Education

M/08/07378/164410



सेकण्डरी स्कूल परीक्षा, 2008

ALL INDIA SECONDARY SCHOOL EXAMINATION, 2008

यह प्रमाणित किया जाता है कि  
This is to certify that SADIQUE HASSAN T A

अनुक्रमांक  
Roll No. 4154276

आत्मज/आत्मजा  
Son/Daughter of

श्रीमती  
Smt. SUBAIDA T A

एवं श्री  
& Shri T A ABDULLA

जिनकी जन्म तिथि  
Born on FIRST APRIL NINETEEN HUNDRED NINETY TWO

है, ने बोर्ड द्वारा मार्च, 2008 में आयोजित सेकण्डरी स्कूल परीक्षा  
passed the Secondary School Examination of the Board held in March, 2008

विद्यालय से  
from MARKAZ ENG MED SCHOOL KARANTHUR KOZHIKODE KERALA

निम्न विषयों में उत्तीर्ण की :-  
in the following subjects :-

ENGLISH COMM.

MALAYALAM

MATHEMATICS

SCIENCE

SOCIAL SCIENCE

दिल्ली  
Delhi  
दिनांक  
Dated 27-05-2008

*M C Sharma*  
(M C Sharma)  
परीक्षा नियंत्रक  
Controller of Examinations

टिप्पणी: संस्थागत विद्यार्थी का संपूर्ण मूल्यांकन करते समय, बोर्ड द्वारा निर्धारित विद्यालयीय मूल्यांकन प्रमाणपत्र का भी संज्ञान वांछित है।

NOTE : While judging regular students, it is expected that CERTIFICATE OF SCHOOL-BASED EVALUATION would be taken cognizance of.

क्रमांक

## केन्द्रीय माध्यमिक शिक्षा बोर्ड

S.No. SSE/2008/

## CENTRAL BOARD OF SECONDARY EDUCATION

339969

## अंक विवरणिका MARKS STATEMENT

सेकण्डरी स्कूल परीक्षा, 2008

## SECONDARY SCHOOL EXAMINATION, 2008

ALL INDIA

नाम Name

SADIQIE HASSAN T A

अनुक्रमांक Roll No.

4154276

माता का नाम Mother's Name

SUBAIDA T A

पिता का नाम Father's Name

T A ABDULLA

जन्म तिथि Date of Birth

01/04/1992 01ST APRIL NINETEEN NINETY TWO

विद्यालय School

07378 MARKAZ ENG MED SCHOOL KARANTHUR KOZHIKODE KERALA

| विषय कोड<br>SUB.<br>CODE | विषय SUBJECT       | प्राप्तांक MARKS OBTAINED |                   |              |                                  | स्थितीय ग्रेड<br>POSITIONAL<br>GRADE |
|--------------------------|--------------------|---------------------------|-------------------|--------------|----------------------------------|--------------------------------------|
|                          |                    | लि.<br>TH                 | पै/आं.मू<br>PR/IA | योग<br>TOTAL | योग शब्दों में<br>TOTAL IN WORDS |                                      |
| 101                      | ENGLISH COMM.      | 065                       | XXX               | 065          | SIXTY SIX                        | C1                                   |
| 012                      | MALAYALAM          | 091                       | XXX               | 091          | NINETY ONE                       | B1                                   |
| 041                      | MATHEMATICS        | 065                       | 020               | 085          | EIGHTY FIVE                      | A2                                   |
| 086                      | SCIENCE            | 045                       | 038               | 083          | EIGHTY THREE                     | A2                                   |
|                          | PR. - INTERNAL     | 020                       |                   |              |                                  |                                      |
|                          | PR. SKLS - TH. EXT | 018                       |                   |              |                                  |                                      |
| 087                      | SOCIAL SCIENCE     | 055                       | 020               | 075          | SEVENTY SIX                      | B1                                   |

संक्षिप्तियों का अर्थ : Abbreviations

AB : विषय में अनुपस्थित Absent in the Subject

PR : प्रयोगात्मक Practical

IA : आंतरिक मूल्यांकन Internal Assessment

दिल्ली Delhi

दिनांक Dated

27/05/2008

परिणाम Result

PASS

M Sharma  
परीक्षा नियंत्रक

Controller of Examinations