



# Mahatma Gandhi University

Book No. : 5

Section : EL - II

Register Number 7307



Serial No. 96

KOTTAYAM,

Dated 20 OCT 200

## MEMORANDUM

The following marks were awarded to Shri/Smt. Premad P. Sanker at the Third Semester Model II B. Sc. (Vocational) Degree Examination held in December 2003

Subject : Physics

SUBJECT	Marks awarded	Minimum marks required for a pass	Maximum marks
<b>PART I - ENGLISH</b>			
Paper II A	30	12	40
Internal Evaluation	6	3	10
<b>Total</b>	<b>36</b>	<b>20</b>	<b>50</b>
<b>PART III - CORE SUBJECT : PHYSICS</b>			
Paper III - Optics and Spectroscopy Unit I	11	9	30
Internal Evaluation	3	2	5
<b>Total</b>	<b>14</b>	<b>14</b>	<b>35</b>
Paper IV - Optics and Spectroscopy Unit II	13	9	30
Internal Evaluation	3	2	5
<b>Total</b>	<b>16</b>	<b>14</b>	<b>35</b>
Practical I		12	40
Internal Evaluation and Record	39	6	20
<b>Total</b>	<b>19</b>	<b>24</b>	<b>60</b>
<b>VOCATIONAL SUBJECT :</b>			
<b>Applied Electronics / Engineering Physics / Computer Application / Instrumentation</b>			
Paper III - Principles of Electronic Devices I / Electronic Engineering Physics I / Programming Language II Fortran / Mechanical Measurements	13	9	30
Internal Evaluation	4	2	5
<b>Total</b>	<b>17</b>	<b>14</b>	<b>35</b>
Practical I	36	12	40
Internal Evaluation and Record	20	6	20
<b>Total</b>	<b>56</b>	<b>24</b>	<b>60</b>
<b>COMPLEMENTARY SUBJECT : MATHEMATICS</b>			
Paper III - Calculus, Differential Equations and Abstract Algebra	14	12	40
Internal Evaluation	6	3	10
<b>Total</b>	<b>20</b>	<b>20</b>	<b>50</b>
<b>Semester Total</b>	<b>217</b>	<b>130</b>	<b>325</b>

Total in words

Two One Seven