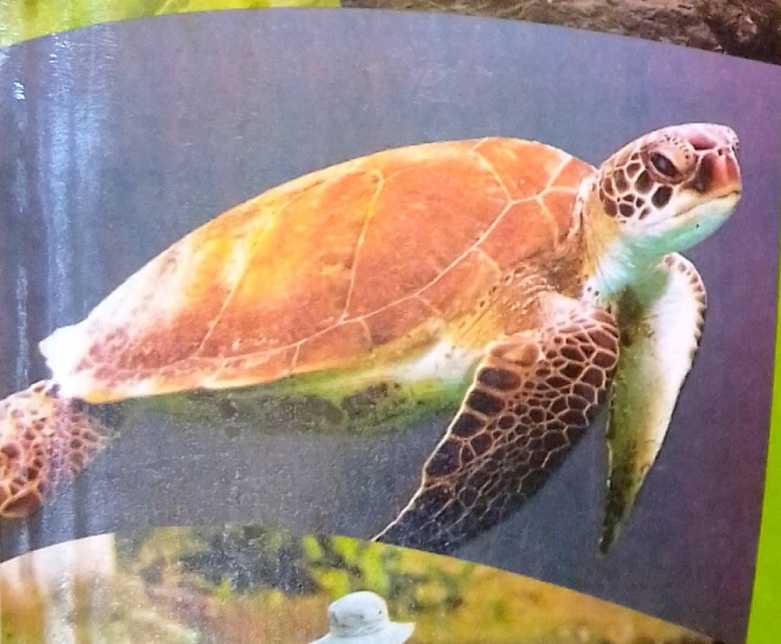
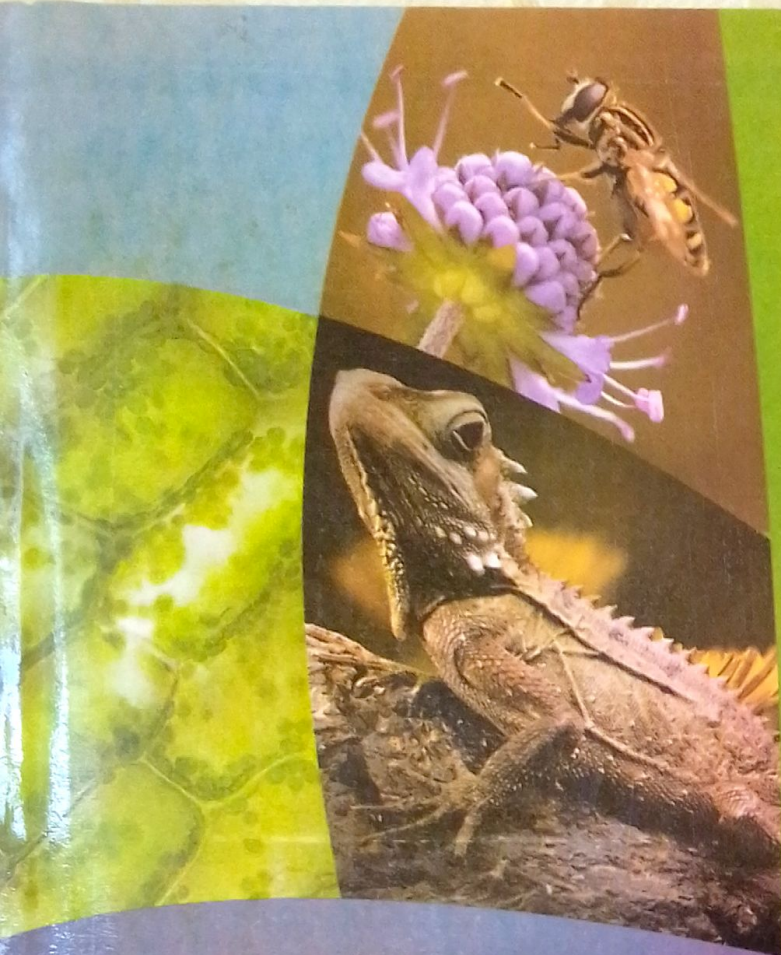


FUNDAMENTALS OF BIOLOGY

CONCEPTS FOR PRE-DEGREE &
DEGREE STUDENTS

Bruno Ikenna Aguh



 **tetfund**
TERTIARY EDUCATION TRUST FUND

TETF/DESS/UNI/GUS/AU/AMB/14-15-16/1&4

ABOUT THE AUTHOR



Aguh Ikenna Bruno hails from Awka-South in Anambra state. He attended Ekan Primary School, Hwolshe and Government Science School, Kuru both in Jos, Plateau State for his primary and secondary education respectively. He then proceeded to the Ahmadu Bello University, Zaria where he obtained a Bachelors of Science degree in Biology in 2006 as well as a Masters degree in the same discipline in the year 2012.

He also has a post graduate Diploma in Statistics which he got in 2013 from ABU,Zaria. He is currently pursuing a Ph.D degree in Biological Sciences at the same institution. His keen interest in research and writing is evident in the fact that he has published several academic papers and articles in peer review journals as well as some academic conference presentations. The author is currently based in Gusau, Zamfara State where he lectures in the department of Biological Sciences of the Federal University Gusau(FUGUS).



Printed by Ahmadu Bello University Press Ltd.,
P.M.B. 1094 Samaru, Zaria, Nigeria. Tel: 08065949711.
E-mail: abupresslimited2005@yahoo.co.uk;
Website: www.abupress.org



FUNDAMENTALS OF BIOLOGY

CONCEPTS FOR PRE-DEGREE & DEGREE STUDENTS

Bruno Ikenna Aguh



TET/DESS/UNI/GUS/AU/AMB/14-15-16/1&4

FUNDAMENTALS OF BIOLOGY

CONCEPTS FOR PRE-DEGREE & DEGREE STUDENTS

Bruno Ikenna Aguh

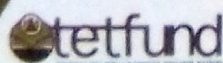


TET/DESS/UNI/GUS/AU/AMB/14-15-16/1&4

FUNDAMENTALS OF BIOLOGY

CONCEPTS FOR PRE-DEGREE & DEGREE STUDENTS

Bruno Ikenna Aguh

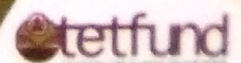


TET/DESS/UNI/GUS/AU/AMB/14-15-16/1&4

FUNDAMENTALS OF BIOLOGY

CONCEPTS FOR PRE-DEGREE & DEGREE STUDENTS

Bruno Ikenna Aguh



TET/DESS/UNI/GUS/AU/AMB/14-15-16/1&4

ABOUT THE AUTHOR



Aguh Ikenna Bruno hails from Awka-South in Anambra state. He attended Ekan Primary School, Hwolshe and Government Science School, Kuru both in Jos, Plateau State for his primary and secondary education respectively. He then proceeded to the Ahmadu Bello University, Zaria where he obtained a Bachelors of Science degree in Biology in 2006 as well as a Masters degree in the same discipline in the year 2012.

He also has a post graduate Diploma in Statistics which he got in 2013 from ABU,Zaria. He is currently pursuing a Ph.D degree in Biological Sciences at the same institution. His keen interest in research and writing is evident in the fact that he has published several academic papers and articles in peer review journals as well as some academic conference presentations. The author is currently based in Gusau, Zamfara State where he lectures in the department of Biological Sciences of the Federal University Gusau(FUGUS).



Printed by Ahmadu Bello University Press Ltd.,
P.M.B. 1094 Samaru, Zaria, Nigeria. Tel: 08065949711.
E-mail: abupresslimited2005@yahoo.co.uk;
Website: www.abupress.org

ISBN 978653600-0



9 786536 000000 5 0 1 1 8

ABOUT THE AUTHOR



Aguh Ikenna Bruno hails from Awka South in Anambra state. He attended Ekan Primary School, Hwolshe and Government Science School, Kuru both in Jos, Plateau State for his primary and secondary education respectively. He then proceeded to the Ahmadu Bello University, Zaria where he obtained a Bachelors of Science degree in Biology in 2006 as well as a Masters degree in the same discipline in the year 2012.

He also has a post graduate Diploma in Statistics which he got in 2013 from ABU,Zaria. He is currently pursuing a Ph.D degree in Biological Sciences at the same institution. His keen interest in research and writing is evident in the fact that he has published several academic papers and articles in peer review journals as well as some academic conference presentations. The author is currently based in Gusau, Zamfara State where he lectures in the department of Biological Sciences of the Federal University Gusau(FUGUS).



Printed by Ahmadu Bello University Press Ltd.,
P.M.B. 1094 Samaru, Zaria, Nigeria. Tel: 08065949711.
E-mail: abupresslimited2005@yahoo.co.uk;
Website: www.abupress.org

ISBN 978653600-0



9 786536 000000 5 0 1 1 8

ABOUT THE AUTHOR



Aguh Ikenna Bruno hails from Awka South in Anambra state. He attended Ekan Primary School, Hwolshe and Government Science School, Kuru both in Jos, Plateau State for his primary and secondary education respectively. He then proceeded to the Ahmadu Bello University, Zaria where he obtained a Bachelors of Science degree in Biology in 2006 as well as a Masters degree in the same discipline in the year 2012.

He also has a post graduate Diploma in Statistics which he got in 2013 from ABU,Zaria. He is currently pursuing a Ph.D degree in Biological Sciences at the same institution. His keen interest in research and writing is evident in the fact that he has published several academic papers and articles in peer review journals as well as some academic conference presentations. The author is currently based in Gusau, Zamfara State where he lectures in the department of Biological Sciences of the Federal University Gusau(FUGUS).



Printed by Ahmadu Bello University Press Ltd.,
P.M.B. 1094 Samaru, Zaria, Nigeria. Tel: 08065949711.
E-mail: abupresslimited2005@yahoo.co.uk;
Website: www.abupress.org

ISBN 978653600-0



9 786536 000000 5 0 1 1 8

ABOUT THE AUTHOR



Aguh Ikenna Bruno hails from Awka South in Anambra state. He attended Ekan Primary School, Hwolshe and Government Science School, Kuru both in Jos, Plateau State for his primary and secondary education respectively. He then proceeded to the Ahmadu Bello University, Zaria where he obtained a Bachelors of Science degree in Biology in 2006 as well as a Masters degree in the same discipline in the year 2012.

He also has a post graduate Diploma in Statistics which he got in 2013 from ABU,Zaria. He is currently pursuing a Ph.D degree in Biological Sciences at the same institution. His keen interest in research and writing is evident in the fact that he has published several academic papers and articles in peer review journals as well as some academic conference presentations. The author is currently based in Gusau, Zamfara State where he lectures in the department of Biological Sciences of the Federal University Gusau(FUGUS).



Printed by Ahmadu Bello University Press Ltd.,
P.M.B. 1094 Samaru, Zaria, Nigeria. Tel: 08065949711.
E-mail: abupresslimited2005@yahoo.co.uk;
Website: www.abupress.org

ISBN 978653600-0



9 786536 000000 5 0 1 1 8