UTR1.107 - THE BARNES-MICHAEL PRIZES IN PURE MATHEMATICS

Background

A. In recognition of the contribution to Pure Mathematics of Professor E.S. Barnes and Dr J.H. Michael, who served the University in the years 1959-1983, respectively, the sum of $4965.20 was given to the University in 1984 by their former students, friends and colleagues to establish the Barnes-Michael Fund for Prizes in Pure Mathematics. The purpose of the Fund is the recognition and encouragement of talent in Pure Mathematics.

A. The University accepted the donation upon the trusts specified by the donors and the donation therefore became the capital subject to those trusts (‘capital sum’).

Name of the fund

1. The capital sum, all income arising from the capital sum and any accumulations and additions thereto together form a fund called ‘The Barnes-Michael Prizes in Pure Mathematics’ (‘fund’).

Investment of the fund

2. The fund is to be amalgamated for the purposes of investment, and held in a common fund, and the net income earned by the common fund shall be credited, rateably, to the funds so amalgamated and thereafter distributed according to the wishes of the donor.

Obligations

3. In administering the fund, the University must adhere to the terms specified and is obliged:-

(a) to invest the capital sum according to the directions of the donor; and

(b) to establish prizes in the manner described in the following Rules.

Rules

1. The J.H. Michael Prize in Pure Mathematics

Value
The value of the Prize will be $900.00 per year, or such other amount as the University shall from time to time determine provided that the value of the prize does not exceed the annual distribution of interest available from the Endowment Fund.

Eligibility
The prize will be awarded annually by the University to a student who meets the following criteria:

a) The student must be enrolled in the Bachelor of Mathematical and Computer Sciences or the Bachelor of Mathematical Sciences or the Bachelor of Mathematical Sciences (Advanced) or a double degree with a Bachelor of Mathematical and Computer Sciences component;
b) The student must have completed 9 units of Level II courses taught by the School of Mathematical Sciences including both PURE MTH 2106 Algebra II and MATHS 2100 Real Analysis II;
c) The student must have completed at least one of the above courses in the year for which the prize is awarded.

Selection of Candidate
The Head of the School of Mathematical Sciences or nominee will award the prize to the eligible student with the highest average mark in the 9 units of Level II courses specified above.
No one shall receive the prize more than once.
If there is no candidate of sufficient merit in a given year then the prize will not be awarded in that year and the money will be used in subsequent years. In this instance, provision may be made for multiple prizes in subsequent years.
If there is more than one candidate of equal merit, then the prize shall be shared equally.

Variations
The University may vary the rules from time to time in a manner consistent with the University’s legal obligations and policies.

Rules approved by Deputy Vice-Chancellor and Vice-President (Academic) 3 February 2016

2. The E.S. Barnes Prize in Pure Mathematics

Value
The value of the Prize will be $900.00 per year, or such other amount as the University shall from time to time determine provided that the value of the prize does not exceed the annual distribution of interest available from the Endowment Fund.

Eligibility
The prize will be awarded annually by the University to a student who meets the following criteria:
   a) The student must be enrolled in the Bachelor of Mathematical and Computer Sciences or the Bachelor of Mathematical Sciences or the Bachelor of Mathematical Sciences (Advanced) or a double degree with a Bachelor of Mathematical and Computer Sciences component;
   b) The student must have completed 12 units of Level III Pure Mathematics courses;
   c) The student must have completed at least one of the above courses in the year for which the prize is awarded.

Selection of Candidate
The Head of the School of Mathematical Sciences (or nominee) will award the prize to the eligible student who achieves the highest average mark in the 12 units of Level III Pure Mathematics courses specified above.
No one shall receive the prize more than once.
If there is no candidate of sufficient merit in a given year then the prize will not be awarded in that year and the money will be used in subsequent years. In this instance, provision may be made for multiple prizes in subsequent years.
If there is more than one candidate of equal merit, then the prize shall be shared equally.
Variations
The University may vary the rules from time to time in a manner consistent with the University’s legal obligations and policies.

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