循道中學



METHODIST COLLEGE

50 Gascoigne Road, Kowloon

九龍加士居道五十號

Web Page: www.mckln.edu.hk Telephone: 2384 3543

Facsimile: 2388 9466

Invitation to Written Quotation Letter (Supplier should be reminded not to identify their companies on the envelopes)

School Ref. No. T2324/10

Date: 29 August 2023

By Registered Mail

Dear Sirs,

INVITATION TO WRITTEN QUOTATION WRITTEN QUOTATION FOR THE SUPPLY OF "RACING WITH ARTIFICIAL INTELLIGENCE (AI): EXPLORING THE BASICS OF AI THROUGH DONKEY CARS"

You are invited to quote for the supply of the <u>Racing with Artificial Intelligence (AI)</u>: <u>Exploring the Basics of AI through Donkey Cars</u> as specified in the enclosed written quotation schedule. If you are not prepared to accept a partial order, please state this clearly on the written quotation schedule.

Your sealed written quotation, in duplicate, should be clearly marked on the envelope:

Written Quotation for

"RACING WITH ARTIFICIAL INTELLIGENCE (AI): EXPLORING THE BASICS OF AI THROUGH DONKEY CARS"

The envelope should be addressed to 50 Gascoigne Road, Yau Ma Tei, Kowloon and forwarded to arrive not later than 12:00 noon on 20 September 2023. Late written quotation will not be accepted. Your written quotation will remain open for 60 days from the "Closing Date", and you may consider your written quotation to be unsuccessful if no order is placed with you within these 60 days. You are requested to note that unless Part II of the written quotation form is completed, the written quotation will not be considered.

If you are unable or do not wish to quote, it would be appreciated if you would return written quotation form with reason to the above address at your earliest convenience. For site inspection, please contact <u>Miss Kwok Wing Yi</u> on 2384-3543 to make an appointment.

Written Quotations will be accepted on an overall basis.

Yours sincerely,

Miss Emily Wong Principal

IMPORTANT NOTICE Our school prohibits its teachers and staff from soliciting or accepting advantages including rebates from any supplier/contractor without the school's permission. Suppliers/contractors therefore should not offer any advantages to any teachers or staff of the school in any business dealings. The school may report any contravention of the Prevention of Bribery Ordinance to the ICAC and debar the supplier/contractor concerned from future business with the school.

Written Quotation Schedule

(To be completed in duplicate)

(Columns 4, 5 and 6 to be completed by supplier)

/d.\	(Columns 4,		1	, 11	
(1)	(2)	(3)	(4)	(5)	(6)
Item	Description/Specification	Quantity	Unit	Total	Delivery
No.		required	Rate	Amount	Offered
			(HK\$)	(HK\$)	
A.		1			
	INTELLIGENCE (AI): EXPLORING THE	package			
	BASICS OF AI THROUGH DONKEY CARS"				
	1. Delivery of 2 AI Donkey Cars lessons to				
	equip participants with the necessary				
	knowledge for the competition				
	Target audience: Designed for Primary 4 to				
	Primary 6 students				
	Lesson Dates: 25 November 2023 and 2				
	December 2023 (fallback date: 9 December				
	2023)				
	Suggested time: 9:00-11:30am				
	Venue: Methodist College				
	Number of participants: approximately 32				
	students				
	Course contents: Tutor(s) teach participants				
	to operate the Donkey Car and train a				
	machine learning model to enable the car to				
	drive autonomously on the track. Students				
	will go through the standard machine				
	learning process, from data collection and				
	model training to testing, encouraging them				
	to design their own methods to make the car				
	drive faster. In addition, students will learn				
	how to program using Donkey Car and				
	optimize driving stability and speed using				
	various Donkey Car parameters.				
	various Donney our parameters.				
	Services:				
	The service provider must have taught				
	•				
	Donkey Car courses to at least 10 primary				
	and secondary schools for a total of 100				
	hours in the past 24 months. All costs related				

to the following services should be covered by the service provider:

- i. Computers and initial donkey cars will be provided by the school. The service provider should provide the curriculum, teaching materials (including printing), and tutor(s);
- ii. All-costs (including but not limited to the logistics costs and setup costs)
 involved if the event is postponed to the aforementioned fallback date.

2. AI Donkey Cars Competition

<u>Date</u>: 20 January 2024 (fallback date: 27 January 2024)

Suggested time: 10:00am-2:00pm

Venue: Methodist College

Number of participants: approximately 32

primary students (8 teams in total)

Services:

The service provider must have organized 7 or more inter-school self-driving car competitions in the past 24 months, with at least 5 local primary or secondary schools participating in each competition. The costs related to the following services and awards should be covered by the service provider:

- Venue setup (a track and timer for the competition at the school) on the afternoon of 19 January 2024, including all required materials.
- Provision of sufficient manpower to ensure the smooth running of the competition and technical support to the competing teams on 20 January 2024.
- iii. Establishment of competition rules suitable for primary school.
- iv. Production of promotional materials including a 1-minute video about the AI donkey cars competition for both the school's internal use and external

promotional purposes.

- v. 8 Competition awards related to the theme of the competition, including Champion, first runner-up, second runner-up, Best AI Donkey Car Design Award, and 4 Qualifiers. Prizes should be related to the theme of the competition, with a total value of no less than HKD 2,000 altogether.
- vi. Provision of participation certificates for attending participants.
- vii. The service provider provides a spare
 Donkey Car for each participating
 team. Our school will provide one
 Donkey Car for each participating team
 for the competition, and the spare car
 will only be used if necessary.
- viii. All costs (including but not limited to the logistics costs and set up costs) involved if the event is postponed to the aforementioned fallback date.

Supporting document:

The service provider must be officially authorized by Donkey CarTM to provide services. Evidence or supporting document should be provided to verify that the service provider meets this requirement.

Fees:

The amount stated in this written quotation must include all the services and products stated above.

Written Quotation Form for Services WRITTEN QUOTATION FORM FOR THE SERVICE OF "RACING WITH ARTIFICIAL INTELLIGENCE (AI): EXPLORING THE BASICS OF AI THROUGH DONKEY CARS"

Name and Address of School

Methodist College
50 Gascoigne Road, Yau Ma Tei, Kowloon
T2324/10
Closing Date and Time

Methodist College
50 Gascoigne Road, Yau Ma Tei, Kowloon
T2324/10
20 September 2023 (12:00 noon)

PART I

The undersigned hereby offers to undertake the service as described in the written quotation schedule within the period of time as specified therein from the date of a firm order placed by the school at the price or prices quoted in the written quotation schedule including labour, materials, all other charges and in accordance with the details provided by the school. In so doing, the undersigned acknowledges that all items not otherwise specified shall be provided in accordance with such details; written quotation shall REMAIN OPEN FOR 60 DAYS after the Closing Date; and the school is not bound to accept the lowest or any written quotation and reserves the right to accept all or any part of any written quotation within the period during which the written quotation remains open. The undersigned also warrants that his Company's Business Registration and Employees' Compensation Insurance Policy are currently in force and that the service which his Company offers to undertake will not cause any damage to the school's premises.

PART II RECONFIRMATION OF QUOTATION VALIDITY

With reference to Part I of this written quotation document, it is reconfirmed that the validity of written quotation offered by this company remains open for 60 days from 20 September 2023.

The undersigned also agrees to accept the fact that once the validity of written quotation is reconfirmed, the pre-printed clause specified in the Company's written quotation forms in regard to this nature shall NOT apply.

Dated this	day of	20
Signature	in the capacity of	
	(State official position, e.g. Directo	r, Manager, Secretary, etc.)
Duly authorized to	o sign written quotations for and on behal	f of : -
whose registered	office is situated at	
		Hong Kong.
Telephone No	Fax No	