CSIR-NATIONAL METALLURGICAL LABORATORY

Council for Scientific & Industrial Research Jamshedpur 831007

Open Tender to engage an outsourcing partner for developing Science/Maths Games

NIT No. NML/KRIT/CSIR-VL/2021-T1

Sealed tenders are invited from the interested vendors: -

Name of work:

The CSIR-NML like to invite interested party **to engage an outsourcing partner for developing Science/Maths Games**. These games will be part of CSIR-Virtual laboratory to develop contents for concept based learning

There will be two types of games (1) Hard board games & (ii) Mobile or computer games

One can submit quotation for any one or both types of games.

Job Specification:

Copy enclosed: Annexure-1

Location of Work:

CSIR-National Metallurgical Laboratory PO. Burmamines Jamshedpur-831007 Distt. East Singhbhum Jharkhand

Job Contract: 1 year after receiving the job order

Terms & Conditions:

- 1. Order should be acknowledged within 3 days confirming the acceptance of rates and all other conditions of supply. If there is any discrepancy in the order, the same must be intimated at the time of acceptance of order.
- 2. VAT as applicable. Prices; F.O.R. at NML Office, Jamshedpur.
- 3. Payment will be made on receipt & acceptance of articles in good condition. Challan & Invoice three copies of each needed to be submitted.

- 4. Delivery of the videos has to be made in a pen drive in the office of the Head, KRIT, NML, Jamshedpur
- 5. All damaged and rejected goods should be taken back by you at your own cost & risk within a reasonable period, failing which the goods will be disposed of by us.
- 6. As time is the essence of this order, the date of delivery should be strictly adhered to failing which the worked order is liable to be cancelled.
- 7. All disputes arising out of this contract shall be referred to the sole arbitration of the DG CSIR or his nominee as per the provision of Indian arbitration and reconciliation Act 1996 and his award shall be final and binding on the parties to the dispute. The venue of arbitration shall be Jamshedpur.

Process of Applying for Tender: The interested party may submit his/her proposal in plane papers/Letter pad along with enclosed specification with rate per video as per Government of India rule. The application may be addressed to the Director, National Metallurgical Laboratory, PO. Jamshedpur-831007 and dropped in the tender box kept at the security gate.

Note: The last date of submission of tender will be 27 January 2021

Head, RPBD CSIR-National Metallurgical Laboratory Jamshedpur-831007

ANNUXURE-I

(a) Specifications

(i) Board games

- Hard board and other playing aids to be designed
- Play instruction sheet to be supplied
- Colourful to attract students

(ii) Mobile or computer games

- Mobile or computer games have to be developed using open source software
- The games can be played using smart phones
- The quality of video should be of HD resolution for viewing in TV/computers/mobiles.
- One year Annual Maintenance Contract (AMC) to incorporate small modification

(b) The facilities and the inputs which will be provided to the contractor by the Ministry or Department

- Ideas of the games will be supplied. Vendors may contact KRIT Secretariat, M: 9875343871 for more information.
- Quality guideline
- Delivery timeline

(c) Eligibility and qualification criteria to be met by the contractor for performing the required work/service

• Prior work of the developers in game development

(d) The statutory and contractual obligations to be complied with by the contractor

- *Delivery requirement: The* videos/games should be supplied in editable format by open source software. Admin password needs to be shared, if applicable.
- Two prototypes for each board game to be supplied
- *Payment terms:* Payment will be made to the outsourcing partner on the basis of deliverables received and satisfactory remark by Project Leader of HCP 101 project
- *Timeline:* The job needs to be completed by 15th March 2021
- Contract Terms & Conditions:
 - If quality of the work is not satisfactory, the job contract can be cancelled by CSIR-NML
- Submission requirement:
 - Last date for receiving quotation is 27 January 2021
 - Quotation should be sent in two bid system. The technical bid should include the ideas and the specification like software platform for converting the ideas to mobile/computer games. This technical bid per game must be given in an envelope mentioning the "Technical bid for HCP 101/VL-T1"
 - The price bid per video must be given in a separate envelop mentioning the "Price bid for HCP 101/VL-T1"
 - Two envelopes put inside a single envelop to be sent to HOD RPBD Division, CSIR-NML, Burmamines, Jamshedpur-831007