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| Planning and Building Unit **Tullamore, Co. Offaly.**  **Telephone: 057 9324300 or 01 889 6400**  **Fax: 057 9324411**  **Web:** [**www.education.ie**](http://www.education.ie) |

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| **Room: Textiles and Design** |
| **Textiles, Craft and Design - HEN**    **Equipment List and Specifications** |

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| **Note:** There are two lists for Home Economics (HEL and HEN). One HEL List is supplied for each Home Economics Room and one HEN List for each Textiles Room. Where Home Economics Rooms only are being provided then a HEN List may be approved, on request, subject to a maximum of one HEN List per school. |
| **Standards, Specifications and Conditions** |
| **All Equipment shall be Durable and Safe for School Use.**  **Equipment wholly or partly funded from public funds is subject to Inspection by Officers from the Department of Education & Skills.** |
| **It is essential that tenders and tenderers for equipment for school use shall:**   * **Comply fully with the specifications and be durable and safe for school use.** * **Comply fully with the standards as detailed and shall comply fully with**   **European Standards (EN), both established and developing.**   * **Comply with European electrical standards and CE marking as appropriate.** * **Fully comply with requirements in the Request for Tenders (RFT) document.** * **Be accompanied by documentation of sufficient detail for full evaluation.** * **Include the completed and signed certificate of compliance.**   **Award of a contract is conditional on the production of a current tax clearance certificate.**  **Failure to comply with the above may result in the tender being deemed null and void.** |

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| **Textiles, Craft and Design** | | | |
| **Code** **Quantity** | **Descriptions & Specifications** | | **Cost**  **€:** |
| HEN/1  10 | **Electric sewing machines**  A high quality sewing machine with free arm and protective cover (metal casing advisable).  Machine to be capable of a good variety of inbuilt basic stitches, buttonhole stitch, reverse stitch, variable needle position, adjustable stitch length and width.  Machine to have capacity to drop feed dog and to be suitable for use in quilting and patchwork.  Machine to include at least the following accessories:  Zig Zag Foot, Blind Stitch Foot, Zipper Foot, Buttonhole Foot, free motion darning/embroidery foot, 4 bobbins and extra spool pin.  Minimum 2 years warranty. | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/2  1 | CAD/CAM bench-top sewing/embroidery machine, suitable for school workshop use, complete with appropriate software and adequate supply of sewing/embroidery thread.  Minimum 2 year warranty | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/3  1 | 4-thread Overlocker sewing machine preferably with jet-air threading, 3mm-6mm stitch width, stich length 1mm-4mm, differential feed, manual tension adjustment knobs, with 3-thread option and rolled hemming facility and accessories.  5-10 years warranty. | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/4  1 | Dress form – solid – adjustable size with stand. | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/5  10 | Right handed dressmaking scissors – 21-25cm blade – high quality stainless steel   * High quality long stainless steel blades: allows cutting of multi-layers of fabric * Ergonomic design allows for comfort and control * Ideal for dressmaking, tailoring and quilting | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/6  2 | Left-Handed dressmaking scissors – 21-25cm blade – high quality stainless steel   * High quality long stainless steel blades: allows cutting of multi-layers of fabric * Ergonomic design allows for comfort and control * Ideal for dressmaking, tailoring and quilting | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/7  10 | Right – handed needlework scissors – 13cm high quality stainless steel   * High quality long lasting blade * Ideal for delicate work and for the accurate cutting of tight corners and trimming seam allowances * Some brands suitable for right and left handed use. | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/8  2 | Left – handed needlework scissors – 13cm high quality stainless steel   * High quality long lasting blade * Ideal for delicate work and for the accurate cutting of tight corners and trimming seam allowances * Some brands suitable for right and left handed use | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/9  10 | Right – handed Pinking shears – 20-23cm | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/10  2 | Left – handed Pinking shears – 20-23cm  Manufacturer: Catalogue/Model No: | |  |
| HEN/11  6 | Metre stick | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/12  20 | Measuring tape – metric measure - 150cm/60”  PVC metal ended professional tailors tape. | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/13  12 | Tracing wheel | |  |
| Manufacturer: | Catalogue/Model No: |

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| **Code** **Quantity** | **Descriptions & Specifications** | | **Cost**  **€:** |
| HEN/14  12 | Tailors chalk | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/15  2 | Hem Marker | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/16  6 | Crochet Hooks – Assorted sizes  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/17  6 | Pairs of Knitting needles - Assorted sizes  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/18  2 | Metal seam gauges  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/19  6 | Self healing Mats for patchwork (at least A3 Size)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/20  6 | Rotary cutters for patchwork (at least 45mm) plus replacement blade and patchwork rulers | |  |
| HEN/21  12 | Embroidery Hoops and Selection of Embroidery Threads  6 small and 6 medium  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/22  2 | Embellishing Machines and selection of fibres and yarns  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/23  12 | Household scissors – up to 20cm  Heavy duty  High quality stainless steel with soft grip handle  Manufacturer: Catalogue/Model No: | |  |
| HEN/24  2 | Kettles – automatic electric  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Household Model: c. 1.7 Litre capacity.  Plastic with 360° base, rapid boil feature, push button operated lid.  Wattage: 3 KW. | |  |
| HEN/25  12 | Oil cloth table covers – size in line with school tables | |  |
| HEN/26  2 | Steam/spray Irons - thermostatic control – up to 2400 Watts  Good quality soleplate  Anti-scale to prevent limescale build-up – desirable  Anti-drip to prevent unwanted marks – desirable  Minimum 2 year warranty  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/27  2 | Ironing Boards  1100 mm x 330 mm steel frame, adjustable height.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/28  4 | Ironing board Cover – 1100 mm x 330 mm  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/29  2 | Sleeve board – steel frame – metallised  Manufacturer: Catalogue/Model No: | |  |
| HEN/30  2 | Clothes basket – polythene  Manufacturer: Catalogue/Model No: | |  |
| HEN/31  1 | First aid kit fitted with a variety of first–aid requisites  Manufacturer: Catalogue/Model No: | |  |
| HEN/32  20 | Seam rippers  Manufacturer: Catalogue/Model No: | |  |
| HEN/33  1 | Digital camera (compact): - min. 16 megapixels, min. x5 optical zoom; USB port or equal; with cables; lithium ion or Ni-MH battery, charger, minimum 4GB memory card/device, and case. | |  |
| Manufacturer: | Catalogue/Model No: |
| **Total : €** Add for VAT: € | | |  |
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| **Total Amount for HEN List: €** | | |  |
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|  | Teacher Sewing Box equipment | |  |
| HEN/34  12 | Dressmakers Pens  6 Red and 6 Blue | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/35  2 | 2 Packets of hand-sewing needles – Assorted sizes  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/36  2 | 2 Packets of Straight Dress making Pins – with large pin cushion  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/37  2 | 2 Packets of sewing machine needles – Assorted  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/38  2 | 2 Double Machine Needles  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/39  2 | 2 Packets of hand embroidery needles  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/40  1 | 1 Packet of Darning Needles | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/41  6 | Thimbles  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/42  6 | Needle Threaders  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/43  2 | 2 Packets of Safety Pins  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/44  2 | 2 Skeins of Embroidery Thread  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/45  2 | Spools of Tacking Thread – contrasting colours | |  |
| Manufacturer: | Catalogue/Model No: |
| HEN/46  2 | 2 Packs of Bias Binding – 2.5 CM wide  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/47  2 | 2 Vanishing Pens for Fabric (not requiring water for removal)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/48  2 | Needle Pointed Tracing Wheel and Tracing Paper Assorted Colours  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| HEN/49  2 | Scissors Sharpener  Manufacturer: Catalogue/Model No: | |  |
| HEN/50  1 | Teacher Sewing Box – Large Size  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
|  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Manufacturer: Catalogue/Model No: | |  |
| **Total : €** Add for VAT: € | | |  |
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| **Total Amount for HEN List: €** | | |  |

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| **Certificate of Compliance with Standards, Specifications & Conditions:** | | | | |
| **I/We certify that the equipment tendered complies in all respects with the Standards, Specifications and other requirements/conditions specified in this tender document and in the Request for Tenders (RFT).**  **I/We hold a current tax clearance certificate.** | | | | |
| **Company:** | |  | | |
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| **Signed:** | |  | **Date:** |  |
| **Position:** | |  |  |  |
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