

e-TENDER DOCUMENT

**Notice Inviting e-Tender for Supply of
“Aids and Appliances (Intellectual Disabilities - Teaching
Learning Materials)” under Rate Contract initially for a period of
one year extendable under mutual agreement for a
further period of one year at
National Institute for the Empowerment of Persons with
Intellectual Disabilities (Divyangjan), Secunderabad.**

Last Date & Time for online Submission of : 18.04.2024 - 10.00 AM
Tender Document (Technical & Financial)

Date & Time of Opening of : 18.04.2024 – 11.00 AM
Tender Documents (Only Technical Bids)

**NATIONAL INSTITUTE FOR THE EMPOWERMENT OF PERSONS WITH
INTELLECTUAL DISABILITIES (DIVYANGJAN)**
Manovikas Nagar, Secunderabad – 500 009
Web Site: www.niepid.nic.in, niepid.purchase@gmail.com

**NOTICE INVITING E-TENDER FOR PURCHASE OF “AIDS AND APPLIANCES
(INTELLECTUAL DISABILITIES-TEACHING LEARNING MATERIALS)”
UNDER RATE CONTRACT INITIALLY FOR A PERIOD OF ONE YEAR
EXTENDABLE UNDER MUTUAL AGREEMENT FOR A FURTHER PERIOD OF
ONE MORE YEAR AT NIEPID, SECUNDERABAD AND REGIONAL CENTRES
AT NAVI MUMBAI, KOLKATA, NEW DELHI/NOIDA, CRCs AT DAVANGERE,
NELLORE, RAJNANDGAON**

TENDER NO. 20/2024

Name of the Item : **“Aids and Appliances (Intellectual Disabilities- Teaching Learning Materials)”**
(as per the details/specifications mentioned in Technical bid).

Earnest Money Deposit : **Rs.8,00,000/-** in the form of RTGS/NEFT payable to NIEPID Institution.

Last date & time for submission of Tender : **18.04.2024 at 10.00 AM**

Date & time for opening of Tender / Quotation (Technical Bid – A) : **18.04.2024 at 11.00 AM**

Address for submission of tender : Online Tender through www.eprocure.gov.in

Place of opening of the tender of Persons with Manovikas Nagar, : National Institute for the Empowerment Intellectual Disabilities (Divyangjan), Secunderabad – 500 009

For any query regarding the tender :Office Supdt, NIEPID
040-27751741 Extn..258 or email at niepid.purchase@gmail.com and nimh.dda@gmail.com

Note

Please go through the conditions of the tender document and ensure all the conditions are complied with. Incomplete tenders will be rejected at the discretion of the competent authority of NIEPID.

TECHNICAL BID FORM

**QUESTIONNAIRE TO BE FILLED UP BY THE AGENCY APPLYING FOR
e-TENDER FOR Supply of “Aids and Appliances (Intellectual Disabilities-Teaching Learning Materials)”
UNDER RATE CONTRACT at NIEPD HQ, Secunderabad and Regional Centres at Navi Mumbai, Kolkata, New Delhi/
Noida, CRCs at Davangere, Nellore, Rajnandgaon.**

SI No.	Description	Submitted Yes/No	Indicate the page no. where uploaded in the tender document
1.	(a) Name of the Firm / Agency (Full Address with Tel. No) (b) Status of Agency Including Partners		
2.	Details of any Tie – ups (Please attach the scanned copy)		
3.	The agency should have a Turnover of 6 Crores in the preceding 3 Financial years combined together. The balance sheet and profit and loss Account to be attached duly authenticated by Chartered accountant (attach scanned copies)		
4.	The agency should submit 03 similar work orders of different clients executed in the preceding 3 years from the last date of submission of tender of the value of Rs. 25 Lakhs and above of each order		
5.	Registration No. of the Firms / Agency /Shops and Establishments under any State Govt. or any other Act. (attach scanned copy)		
6.	Income Tax No. / PAN No.. (attach scanned copy)		
7.	GST Registration Certificate (attach scanned Copy)		
8.	The agency should submit Solvency Certificate for Rs.40 Lakhs from the Bankers issued by any Scheduled bank. (Certificate issued should not be older than three months as on last date of submission of tender document)		
9.	The agency has to furnish the GST counterfoils/receipts and certificate to that extent on the sales for the past two years.		
10.	Details of EMD RTGS/NEFT Details UTR No Date: Bank Name for Rs..... If exempted from EMD, submit the valid MSME certificate issued by MSEs, Govt of India.		
11.	Technical Bid Form		
12.	Leaflet/ Information Brochure showing the technical and general details of the materials offered shall be enclosed with the technical bid.		

Total _____ number of pages / documents submitted from SI.No. _____ to _____ are scanned with the tender document and all are duly numbered, signed with office seal and date.

Date :

**Signature of the Contractor or his
Authorized Signatory with Seal of the Agency / Firm**

GENERAL CONDITIONS OF THE TENDER

1. The Tender shall be opened on **18.04.2024 at 11.00 am.**, or on such later date, as may be notified by NIEPID (formerly NIMH). If the said date is declared as holiday, the tender will be opened on the next working day.
2. The tender shall remain open for acceptance for 120 days from the date of opening of tenders by National Institute for the Empowerment of Persons with Intellectual Disabilities (NIEPID) formerly NIMH. The time limit for acceptance may be extended by NIEPD at its discretion for such further period, as it may notify.
3. Tender should be submitted online through www.eprocure.gov.in. Select e-procure and in the tenders by organization select National Institute for the Mentally Handicapped and download the tender. The tender will also be available in www.niepid.nic.in under E-Procure Tenders.
4. The cost of the Earnest Money Deposit of **Rs.8,00,000/-** (Rupees Eight Lakhs only) is required to be transferred through NEFT/RTGS to "NIEPID Institution, A/c No. 3631010100000025, IFSC Code – PUNB0453800, Punjab National Bank, Manovikasnagar, Secunderabad – 500 009 on or before opening of the tender. The details of UTR No. is required to be uploaded alongwith the tender document as proof of the payment through RTGS.
5. **The invitation to tender calls for bid proposals in two parts viz., Technical Bid and Price Bid.**
 - a) Technical Bid shall consist of EMD for the required amount as per the tender documents and technical details: Leaflets / information brochures (if any) showing the technical and general details of the material offered shall also be enclosed with the technical bid, scanned copy if any, from tender specifications, clause-wise and commercial terms and conditions should be clearly mentioned in the sheet as specified. The tender form and all annexures and attachments thereto shall be submitted with this bid with each page being consecutively numbered and duly signed by the bidder along with seal of the Contractor.
 - b) Price Bids shall consist of item wise price of all items in the BOQ proforma of the tender and shall be submitted online.
 - c) The acceptance certificate should be submitted online along with the Technical Bid.
 - d) The time and date of opening of price bids shall be intimated to the technically qualified bidders through e-procurement online.
 - e) Tender not complying with the above conditions are liable to be rejected without any further reference.
 - f) The tendered work if awarded is not transferable.
 - g) Any alternation or amendments will not be allowed after opening of tenders.
 - i) The Institute reserves the right to accept or reject any or all the tenders without assigning any reasons thereof and also relax the conditions of the tender at the discretion of the competent authority.
 - (j) The Technical Scrutiny of the bids will be done by the Institute based on the information and details provided in the Questionnaire of the Technical Bid Form, compliance of the conditions stated above and the terms and conditions stated for the price bid. The decision of the Institute shall be final in this regard.
6. Tender documents can be downloaded from Central Public Procurement Portal website www.eprocure.gov.in/eprocure, select tenders by organization and select National Institute for the Mentally Handicapped and download the tender. Tender can also be downloaded from the Institutes website i.e. www.niepid.nic.in.

7. Tenders received from firms and individual who are not manufacturers should attach Authorization or Distributorship or Dealership Certificates as the case may be from the concerned Manufacturers.
8. All tenderers should quote his/her rates online only in terms of Indian Rupees by quoting taxes separately in price bid only.
9. Exemption from tender fee cost and EMD will be applicable only to the bidders who attach valid documents as per public procurement policy for MSEs, Govt of India.
10. The units registered with MSME will be eligible to get the benefits as per MSME schemes guidelines.
11. The Public Procurement (Preference to Make in India), Order 2017 – Revision letter dated 16.09.2020 will be applicable
12. Insertion of Rule 144 (xi) in GFR 2017 will be applicable wherever required.
13. All pages of the tender papers should be signed, stamped, dated and serially numbered including the annexures and submit online through scanned copies.
14. Incomplete tenders will not be accepted.
15. The approximate value of the items required in a year would be approximately Rs.4 Crores. Mere entering into agreement is not binding on the institute for placing the orders. The Institute will place orders as and when required only.
16. The agency has to furnish the GST counterfoils/receipts and certificate to that extent on the sales for the past two years.
17. The bidder should quote the actual cost of the Aids and Appliances (Intellectual Disabilities - Teaching Learning Materials) as per the Financial bid. The taxes should be separately quoted and shall be payable as per existing Govt norms. Any increase or decrease will accordingly be regulated as per Govt norms.
18. Technical inspection of the Aids and Appliances (Intellectual Disabilities - Teaching Learning Materials) will be carried out before opening of price bid after scrutiny of technical documents. If the items specified in the Aids and Appliances (Intellectual Disabilities - Teaching Learning Materials) are found not as per specifications during the inspection, the agency will be rejected and will not be considered and the sample kits will be retained by this institute till the finalization of the tender. As per Govt norms, no Chinese products will be accepted.
19. The materials supplied shall be of high quality and shall be non-toxic wherever applicable and should be disable friendly. Non-toxic certificate issued from Govt organization is required to be uploaded.
20. The Institute is not responsible for any illegible documents found after downloading from e-procure website. The agency should ensure well in advance that the documents being uploaded are clearly visible after downloading. The compression size of the documents to be maintained for clear visibility. The illegible documents found will be liable for rejection.
21. *Latest Government of India guidelines on “Purchase Preference to Make in India” vide Order No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 & 16.09.2020 will be applicable :-
The tenderer shall be required to provide a self-certification regarding percentage of local content in terms of quoted value for the quoted item/items.

21. The tenderer should submit an undertaking that the material will be supplied in Good Quality & Strong Suitable Corrugated Packing box.

22. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority as specified in Order (Public Procurement No.1) F.No.6/18/2019-PPD Dated 23.07.2020 issued by Ministry of Finance, Department of Expenditure, Public Procurement Division and as amended from time to time. Such registration should be valid at the time of submission and acceptance of bids.

23. The items which are under warranty period may replaced with in the warranty period if the item found damaged /not working.

24. Submission of Bid

Tender shall be submitted online only. The EMD is also required to be transferred through RTGS as per the above details given.

TERMS & CONDITIONS FOR PRICE BID

1. **The rates shall be on F.O.R at NIEPID, Secunderabad and Regional Centres at Delhi/ Noida, Navi Mumbai and Kolkata, CRCs at Davangere, Nellore and Rajnandgaon**
2. The rate contract will be initially for a period of one year and extendable for a further period of one more year under mutual agreement at the same terms and conditions subject to satisfactory performance of the agencies.
3. The Price shall be quoted in BOQ chart for individual items as per the details given in the technical bid.
4. The rates shall quoted with base price and GST separately. The GST in price bid to be quoted in percentage (i.e. 5%, 12%, 18% & 28%).
5. Prices shall be firm until the completion of work or supply and no enhancements of rates will be done / is permitted because of any escalation during the period of rate contract.
6. A sum of **Rs.20 Lakhs** (Rupees Twenty Lakhs Only) will have to be deposited in the form of Bank Guarantee/Demand Draft on award of the rate contract to NIEPID. The bidder should see that the bank guarantee validity should be two months over and above the contract period.
7. The statutory deductions like IT/GST TDS, WCT, etc., as per standard norms will be made from the bills. The taxes shall be payable as per existing government norms. Any increase or decrease will accordingly be regulated as per Govt norms.
8. NIEPID reserves the right to accept or reject any or part of offers without assigning any reasons.
9. The offers once received will not be returned to the agencies.
10. The supply of the Aids and Appliance should be done within 25 days for all the places mentioned above from the date of issuance of Delivery Certificate on satisfactory pre-delivery inspection report and incase of any delay in delivery, penalty will be charged as per rules. The institute reserves the right to reduce the period to 07 days in case of urgent supplies during VVIP/VIP camps.
11. On placing the orders to shortlisted agencies, Pre-delivery inspection of the Aids and Appliances (Intellectual Disabilities - Teaching Learning Materials) kits will be carried out by NIEPID committee at NIEPID HQ, Secunderabad or at the location of agency supplying the materials as per the requirement.
12. The high quality should be maintained strictly. Any deviations found in the materials supplied after inspection or materials not found in the designated kits, the agency is liable to be debarred/blacklisted from future participation in the NIEPID tenders, besides recovery of cost of materials and imposing penalty.
13. The quantity of items can be increased or decreased as per our requirements.

14. The supply of Aids and Appliance (Intellectual Disability - Teaching Learning Materials) Materials shall be carried out strictly in accordance with the terms & conditions and specifications as stipulated in the tender, in the approved workman like manner and as per standard practice. Materials supplied shall be of high quality and should be non-toxic.

15. The agency supplying the material is required to submit the toxicity report of the materials wherever applicable every quarter to this Institute.

16. The Contractor shall follow all safety rules and security procedure that are in vogue and applicable during the supply / execution of work.

17. The successful agencies shortlisted for supply of Aids and Appliances (Intellectual Disabilities-Teaching Learning Materials)kits under rate contract may market the Aids and appliances kits with prior approval of NIEPID by paying the 10% administrative/training charges over and above the cost of Aids and appliances to NIEPID. NIEPID represented by its internal auditors/staff will at any time inspect the books of accounts of the short listed agencies to verify the payments of the administrative/training charges against the sales made by them. The charges has to be paid to NIEPID on case to case basis.

18. A separate account has to be maintained for the sale of products of NIEPID.

19. Payment will be released after the satisfactory receipt of material at the designated locations and certification by the concerned co-ordinator at NIEPID and no advance payment will be made.

20. The demurrage charges will be applicable for delay in the delivery and will be charged @ 0.5% per week. If the delay is for 01 or 02 days also total 01 weeks charges will be applicable.

21. If a firm quotes Nil/Zero charges against a particular item, the e-procure takes the zero as L1 automatically. In that case, the Institute will take zero as unresponsive and will not be considered as L1 and the next lowest value will be considered as L1.

22. In case of any dispute (s) the decision of Director shall be final. All legal cases shall be subject to Hyderabad Jurisdiction.

23. The bidder should submit the tender online only. No offline tenders will be accepted.

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ACCEPTANCE CERTIFICATE
(FOR TECHNICAL BID)

I.....(designation)

.....of (Name of the Company)

.....hereby accept the above mentioned Terms & Conditions for aids and appliances (Intellectual Disabilities) under rate contract and also comply with the technical specifications of Aids and Appliances (Intellectual Disabilities-Teaching Learning Materials) at NIEPID, Secunderabad.

Signature & Company Seal

Date:

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION**C. Aids and Appliances (Intellectual Disabilities- Teaching Learning Materials)**

S.No.	Kit Type*	Age group	No. of items
1.	Kit-1 (Early Intervention group) (Code: EI)	0 – 3 years	21
2.	Kit-2 (Pre Primary group) (Code: PP)	3-6 years	25
3.	Kit-3 (Primary group) (Code: PR)	7-11 years	23
4.	Kit- 4 (Secondary & Pre-Vocational) (Code: SEC/PV)	12 – 15 & 16 – 18 years	21
5	Basic Mobile Phone	12 – 15 & 16 – 18 years	01
6	Smart Mobile Phone	12 – 15 & 16 – 18 years	01

(Kit for Special School Students)

Kit- 1 Age Group 0 – 3 years: Early Intervention group (Code: EI)

Technical Specifications for the material required
(0-3 YEARS)

Item code	Item Description	Units	Specifications (Material to be used)
EI-1	Rattle 3 types	3 types	<p>Rattle 3 pieces: Rattle-1 – Wooden rattle which is not brittle or breaks easily (Colour : Red/Blue). Total length 8 inches or above Rattle-2 - Wooden rattle (with stem 2 inches long or above). Rattle-3 – Wooden rattle with curved rim for holding.</p> <p>Should be packed in good quality Ziplock cover /cloth cover. Rattle preferably with sealed head containing beads / bells inside, so that when the rattle is shaken the sound of the beads / bells inside can be heard loudly.</p>
EI-2	Teethers	1 piece	<p>Teether: Non – toxic (washable) plastic (which is not brittle or breaks easily) and safe to mouth, with rounded edges so that the child does not hurt gums, tongue, palate or lips. Edges should be smooth enough to avoid hurting the child. Filling may be fruit substance which will be harmless even if swallowed. The shape of the teether preferably must be round or oblong shape with Size: 2 inches diameter or above From a reputed manufacturer with ISI standards. No Chinese products to be supplied.</p>
EI-3	ADL Kits (4Types)	4Types	<p>ADL Kit: 1. Stainless steel glass with 4" length or above and diameter of 2" or above with thick gauge with rim bending outwards to prevent spilling of water and facilitating child with secured holding with lips and should have handle for Glass for holding. 2. A tea spoon head to be with blunt edge to prevent cutting gums or tongue. Edge of the spoon should be smooth to avoid hurting the child, Length of the spoon with the handle should be age appropriate. Tea spoon with wooden handle to aid easy handgrip with thickness-25mm and 5" total length (2.5" for wooden and 2.5" for spoon or above 3. Non-Toxic Plastic Sip-in cup with two sided handles having the capacity of storing 220ml water/liquid Should be packed in good quality Ziplock cover /non-woven cover</p>
EI-4	Palm grip (4 types)	4 pouches	<p>4 pouches with different textures. Pouch 1 – Size 5" x 5" or above. Denim cloth pouch filled with sand, sealed on all four sides. " Pouch 2 – Size 5" x 5 or above". Jute cloth pouch filled with tamarind seeds, sealed on all four sides. " Pouch 3 – Size 5" x 5' or above'. Satin cloth pouch filled with sponge, sealed on all four sides. " Pouch 4 – Size 5" x 5' or above'. Poplin cloth material pouch filled with small bells tamarind seeds, sealed on all four sides. Above two pouches will have Velcro stitched on one flat side. Should be packed in good quality Ziplock cover /non-woven cover</p>
EI-5	Drum	1 drum with 2 sticks	<p>A Drum with plastic or wooden rim, with rounded edges. Two wooden or plastic stick as shown in the picture. The drum should be light weight and non-breakable.</p> <p>Size – 50 cm circumference or above Thickness – 70 mm or above</p> <p>No Chinese products to be supplied.</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
EI-6	Sensory footsteps	3 mats	<p>3 rectangular pads connected with cloth strip as shown in the picture appended. Size 7.5" X 6" or above for each pad with 3 different texture. Thickness 3mm (foammat)</p> <p>Should be packed in good quality Ziplock cover /non-woven cover Pad 1 – with rubber scrubber. Size 7.5" X 6" Pad 2 – with rough felt surface. Size 7.5" X 6"</p>

			Pad 3– with soft velvet surface. Size 7 .5" X 6"
EI-7	Crib Toy	1 piece	Crib Toy: A non - toxic plastic (washable) toy of good quality with a hook on top with bunch of bright colored plastic hangings suspended freely, secured with a string to prevent them from falling, and when the toy is rotated, the plastic hangings can rotate with the head of the toy. The total length of the toy must be 3 inches or above long as shown in the picture.
EI-8	Squeaking Toys (3 Types)	3 types	Squeaking Toys: A non toxic (washable) rubber toy in shape of animals, fruit, bird or vehicles with hollow inside. Under the toy a whistle to be fixed so that when the toy is squeezed and air escapes from whistle it makes squeaking noise as shown in the picture. Height - 2 inches or above Width – 1.5 inches or above Should be packed in good quality Ziplock cover /non-woven cover
EI-9	Pyramid Rings	1 Pyramid pillar with 9 rings of different color	Pyramid Rings: A non toxic (washable) plastic toy, 9 non toxic (washable) plastic rings graded in different sizes (from largest size at the bottom and the smallest size on top) Size Largest Ring Circumference – 48 cm Thickness – 3 cm or more The other rings from 2 to 8 numbers will gradually decrease proportionately and 9th ring i.e. Smallest ring size Circumference - 27 cm Thickness – 2 cm or more Should be packed in good quality Ziplock cover /non-woven cover
EI-10	Soft Ball	1 Piece	Soft Ball: Felt cloth (bright color with combination of Red & Yellow with polka dots) ball of medium size Size : 24 cms or above circumference with sponge/foam filling, with bells inserted inside, so that sound can be heard when the ball is rolled or thrown. Should be packed in good quality Ziplock cover /non-woven cover
EI-11	Wooden Blocks (6no's)	6 pieces	Wooden cubes (6 nos) with smooth finish and light weight of 1" width and length with pictures of Animals, Fruits, Vehicles, Vegetables in 01 wooden cube on all six sides and colors in 02 wooden cubes in all six sides wherein the colors in 02 wooden cubes should be printed in the same manner. Should be packed in good quality poly propylene transparent plastic box having thickness of 1 mm or above.
EI-12	Pull Toy	1 piece	Wooden toy with wheels (such as toy car / wooden animal with wheels) connected with a string (length of 2 ft with sturdy and thick rope / nylon string) for easy pulling (as shown in the visual). Size - 3"x3" or above of wooden toy and 2' or above the length of rope. Should be packed in good quality Ziplock cover /non-woven cover
EI-13	Sensory Mat	6 cloth blocks for stimulation	Cloth mat with material with 6 rectangular blocks for stimulation as shown in picture appended. The base of the cloth should be in bright colors like Dark blue, Red, Green. The cloth of the material should be in cotton on the top and foam inside Size 20" X 16.5 " or above Thickness 9mm (foam mat). Should be packed in good quality Ziplock cover /non-woven cover Block 1 – jute and rubber scrubber surface for tactile stimulation. Block 2 – with zip for pincer grasp. Block 3 – with 2 broad Horizontal Velcro fasteners for fine motor co-ordination. Block 4 – with string of 5 plastic beads fixed in diagonal direction across the block for fine motor co-ordination. Block 5 – with bright colored cloth (fast colors) piping stitched across the block with a gap of 1 inch each. For visual stimulation (Background cloth – Cream with rough surface cloth. Piping stitched colours – Yellow, Blue Red, Green and Orange). Block 6 – 3 cotton ropes suspended from top of block and brass bells hung on the lower end of ropes. Bells must be secured well to prevent them from falling out. To provide a small pouch on lower end of block to insert the hanging rope with bells. For fine motor co-ordination.
EI-14	Stimulation Toys (3 no's)	3no's	3 varieties of toys for easy holding in palm with radius of 3.5 cm in tubular/ cubical / oval /sphere in shape: a. Smiley Soft Ball. b. Ball with light emitting. c. Ball with spikes & sound emitting. Size : 20 cm Circumference Should be packed in good quality Ziplock cover /non-woven cover

EI-15	Nesting Cups (1 set)	6 cups graded in sizes	A set of 6 graded or above plastic cups between the diameter of 1 to 3 inches from smallest to biggest size graded. The cups can be in square or round shapes too The cups must be in non –toxic (washable) and non breakable plastic material with bright contrasting colors which do not repeat across the set of 6 cups
EI-16	Any soft Toys (3no's)	3no's	A set of 3 soft toys stuffed with cotton / sponge / foam / cut pieces of cloth with secured lining of thick felt / satin / casement cloth: Durable soft foam to be used a. A soft puppet shaped as animal b. A soft puppet shaped as human figure c. A snake shaped long soft toy with length of 2 ft long with tapering thickness from head to tail Size -2 inches to half inch or above Should be packed in good quality Ziplock cover /non-woven cover
EI-17	Musical Book	1 piece	A handy plastic toy with pressing buttons to teach A-Z letters with word mode & Spell mode and numbers (1-10). a)When the button is pressed with tactile sensor effect sounds of alphabets and numbers are made. b) Features piano sound. c) The toy must be battery operated The book should not have any health hazards for children between age group of 0-3years as per the label. Screw driver may be included for fixing the battery Make in India and Good branded quality No Chinese products to be supplied.
EI-18	Squeaky Shoes	1 pair	A pair of baby shoes appropriate for children between age group 1 ½ to 3 years. The baby shoes must contain a whistle under the heel portion of the shoe, that makes squeaky sounds when the baby takes steps. The whistle must be embedded in sole under the heel of the shoe. Standard size or above. Should be packed in good quality Ziplock cover /non-woven cover
EI-19	NIEPID Book-RAPID	1 publication	NIEPID library publication (publication sl.no.74) available in NIEPID Library. The specifications are given below : Size – 1/8 demy Quality Inner Pages – 80 GSM Maplitho Papers Cover Page – 220 GSM Art Card Total No. of Inner pages – 160 pages having 198 Pictures in single color with text Total No. of Cover pages – Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color) The agency should supply appropriate language publication as per the state to which it is being supplied or as per the directions of competent authority.
EI-20	Kit Bag		Rain/water proof duffle bag designed to hold all 20 items in Kit-4 specified above must fit into the bag. The bag must have Zip for fastening so that items are enclosed securely. Bag shall have a trolley with sturdy wheels to move from one place to another. The bag should also have an additional zip with pocket for keeping the manuals. The zip should be of good quality. The handle must be strong enough to hold the items while moving. The bag should be printed on the side with kit type and NIEPID Institutes name & address. In the final packing, the bag should be covered with thick plastic cover and each bag should be put in 5 ply corrugated box size appropriate to each bag. Over the corrugated box the Kit number should be clearly written with Institutes name and address.
EI-21	User Manual		Manual with laminated cover page, content page listing title of kit material, and inside pages giving brief description of itemwise of materials and colored picture against each kit material (Maximum 3 items in colored pictures in one page). All the pages must be laminated. Dimension of Book – 210 x 297mm (A4 size).

**Kit for Special School Students
(Intellectual Disability)**

**Kit- 2 Age Group 3-6 years Pre Primary group (Code: PP)
Technical Specifications for the material required
(3-6 YEARS)**

Item code	Item Description	Units	Specifications (Material to be used)
PP-1	Number picture tray	Wooden set puzzle with 10 toes and 2 soles shaped puzzle	<p>Soft wooden plank in square shape (8½" x 10" or above). Puzzle with 2 foot shaped figures with puzzle pieces of 10 toes (numbered from left to right with serial number 1 to 5 on left foot. From left to right with serial number 6 to 10 on toes of right foot, as shown in the picture). 2 foot shaped soles as shown in the picture. The color of foot must be in contrast with puzzle pieces for toes (Toes in Yellow and Foot in Blue). Provide separate knobs for foot and each toes. The wooden plank will also display another set of serial numbers from 1 to 5 vertically next to left foot and 6 to 10 next to right foot, painted vertically as shown in the picture. Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-2	Building blocks	30 plastic / wooden building blocks	<p>Plastic / wooden blocks with 30 fixo – blocks facility so that the blocks can be fixed with each other by assembling, to make a meaningful shapes like house / bridge / crane / bus. The blocks may be ranging in shapes of tubular, rectangular, square, rod or round shapes. The sizes of the blocks can range from ½" to 2" length and ½" width. Care is to be taken to use non – toxic plastic / non – toxic paints (washable) in bright colors as shown in picture. The manual should be mandatory so that the children will see the picture and make the blocks. No Chinese products to be supplied.</p>
PP-3	Abacus Slate	1 No.	<p>A wooden/plastic frame having dimension of 26 cm x 21cm and thickness 1.5 cm. One side of the frame contains black slate and the other side is having abacus with colourful beads from 1 to 10 numbers made of good quality and durable non-toxic and unbreakable material. The abacus slate may also consist of a duster and chalks.Or First half of the frame will consist of black slate (non breakable and non – toxic (washable)). Slate pencil with duster may be included. A second half consists of rods embedded securely into the side frame (on 2 ends as in the picture) with beads (6 bright contrasting colors as shown in picture) of good quality and durable. No Chinese products to be supplied. Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-4	Fine Motor Skill Mat	6 pockets with provision for 6 different fine motor operations	<p>The base of the cloth should be in bright colors like Dark blue, Red, Green. The cloth of the material should be in cotton on the top and foam inside. 2 ft / 1½, divided into 6 segments of rectangular shape. Thickness – 10mm Should be packed in good quality Ziplock cover /non-woven cover Each segment is cushioned with sponge / foam / layers of soft cloth inside and sealed with piping cloth with contrast color as shown in the picture:</p>

			<p>First segment consisting of velcro strips to hold pieces of velcro lined with bright colored edges and placed at 10 cm from each other (T-Shirt, Pant, Frock, Middi). 02 items should be Velcro and 02 items with push buttons.</p> <p>b. A triangular shaped printed cloth with zip in the centre stitched vertically, as shown in picture.</p> <p>c. A joker faced appliqué figure with facial portrait and bow (bright colored satin ribbon) at the neck. The bow must facilitate opening and tying activity.</p> <p>d. Cloth flaps stitched from edges on two sides with hook facility on inside of 1 flap and eye of the hook of the other flap corresponding with respective hook. A sequence of 6 hooks and corresponding eye stitched in vertical order.</p> <p>e. A cloth block with 3 rope strands suspended with small brass / steel bells (securely fastened or stitched so that bells do not fall apart, risking children mouthing them accidentally). This facility helps to shake the bells with hand for making sound.</p> <p>f. A cloth segment stitched with shirt buttons in on inside of one flap and eye of the button on inside of opposite flap on. Provision for four buttons and four eyes corresponding stitched in vertical sequence. Precaution to be taken for using coat button and stitching large button eye for easy handling by children</p>
PP-5	Peg Board	1 No.	<p>A rectangular soft wood base with 12 embedded holes of ½ inch deep corresponding holes (1 row – 6 holes and 2nd row – 6 holes), to fix soft and light wooden pegs with ½ inch thickness and 3 inch length made of non-toxic wooden (washable) material. Wooden pegs should be in Red, Blue, Green, Yellow, Orange, White Colour (2 each)</p> <p>Total Size of peg boards – 10 ½ x 3 inch or more</p> <p>The pegs should be properly fitted to the holes.</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-6	Dolls (2 nos – Male1 & Female1)	1 Set	<p>2 Good non-toxic plastic doll plastic / rubber dolls having shapes of 1 female and 1 male figure (¾ ft each).</p> <p>These dolls should have hands and legs (with hairs in black).</p> <p>Good quality from a reputed manufacturer company with Good standard and durability</p> <p>No Chinese products to be supplied.</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-7	Beads	Set of 20large tubular beads with thicknylon strings.	<p>20 Nos - 1" or more dia (medium size) and 0.8" or more (small size). The beads should be in cylinder/sphere shape</p> <p>Bright colored non-toxic (washable) colored plastic beads of small and medium size with 10 bright colors in each size like Red/blue/Yellow/Green and 05 each, stringed in a thick nylon string of 2 ½ ft length.</p> <p>Should be packed in good quality poly propylene transparent plastic box having thickness of 1 mm or above.</p>
PP-8	Raised Shape Tray	4 shapes	<p>Soft wooden plank non-toxic (washable material) with spaces to fit 4 soft wood in shapes of circle, square, triangle and rectangle in space corresponding on the plank in single piece (The shapes to be in single piece only)</p> <p>Size- 8 " X 2" or above</p> <p>Puzzles- 1 inch to 1 ½ inch or above Hollow – ½" and raised ½" or above</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-9	Picture Sets (Everyday objects)	Laminated10 water proof pictures	<p>10 post-card size picture prints of laminated non tearable flash cards with pictures of common objects like Ice-cream (Cup Ice Cream), Chair, Plate& Spoon, Almirah, Table, Fan, Cot & Bed with pillow, TV, Glass, Mobile.</p> <p>Background of the pictures should be in white. All picture</p>

			<p>should resemble as per actual</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-10	Blowing Toys (4 nos)	4 Nos	<p>4 types of non-toxic (washable) plastic and bright colored blowing toys. Flute-8"</p> <p>Blowing bubble toy- 8" Trumpet - 14"</p> <p>Small size whistle</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-11	Coloring books with Crayons	1 No	<p>Coloring book with minimum 40 sheets having coloured picture and blank picture for colouring</p> <p>A4 size book with crayon set big size having 12 shades.</p> <p>The pictures should be starting from simple to complex for e.g. single colour, double colour and follows in the sequence.</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-12	Puzzles	4 piece puzzles offruits	<p>4 soft wooden pieces of fruit (Mango, Apple, Banana, Orange) puzzles colored with non-toxic paints, with corresponding shaped in sets on a plank of soft wood as shown in picture. Unpeeled banana should be given in the puzzle. The puzzles must be painted in colors natural to fruits / vegetables with provision for knobs to lift the pieces and place. The wooden board should be with white background with fruit written on top as heading with one button for removing fruit.</p> <p>Wooden board- 10"X10" Thickness-10mm</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-13	Count and match	Nos. from 1 to 10 with corresponding number of objects with each number	<p>2 sets of 10 Soft wooden blocks in each set with numbers "1 – 10" printed on one half of the blocks.</p> <p>Pictures of objects in corresponding numbers on other half of the block of second set of wooden blocks.</p> <p>Both blocks of wooded plank must have corresponding outline in curved or zigzag shape on inner edge so that the paired blocks can be arranged to fix the puzzle by pairing number with corresponding number of objects.</p> <p>Size 4"X4"</p> <p>Should be packed in good quality poly propylene transparent plastic box having thickness of 1 mm or above.</p>
PP-14	Sensory books (2nos)	2 sensory stimulation books / kits for Sound & Touch n feel books)	<p>2 types of sensory stimulation books having sound & touch n feel books</p> <p>made of thick card board. Size of the sound book is 22cm (L) x 18 cm (W) x 1 cm thickness or more. Sound book may produce sound of relevant object printed on the book.</p> <p>Touch n feel book shall have some pictures with different fabric and other materials to feel the tactile stimulation.</p> <p>Book size minimum</p> <p>L-22cm (L) x 18 cm (W) x 1 cm thickness or more thickness. The audio rhymes and stories should be culturally appropriate. No Chinese products to be supplied.</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-15	LKG books (2 no)	2 books	<p>Work books for nursery level with content on common items in regular use and objects used in daily use .</p> <p>Ex: Common objects in household, vegetables, fruits, vehicles, animals /birds, numbers etc</p> <p>English reader LKG- 74 pages with pictures and text in multi color English workbook-96 pages with pictures and text in multi color Size :A4 size (W-21cm, H-28 cm)</p>

PP-16	Hand Puppet	2 No.	<p>Hand puppet with characters from common stories resembling popular familiar animals (e.g cat, dog, monkey, duck, hen, rabbit). The colour should match the character (e.g rabbit in white)</p> <p>Size: 10"X9 ½" each or above</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-17	Magic Slate	1 No.	<p>A plastic frame with dimension of as 30 cm x 21 cm or above. slate (non breakable and non – toxic plastic surface).</p> <p>A pencil shaped stencil to draw lines or scribble on slate (as shown in picture). When stencil is used for scribbling by applying pressure on slate it makes impressions that are visible, but when a button on the side of slate is pressed the impressions on slate are erased, making the slate ready for re-use or writing again.</p> <p>This slate is easy to use and prevents need for wiping and drying the slate. Smooth finishing and of good quality and availability from a reputed manufacturer.</p> <p>No Chinese products to be supplied.</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-18	Alphabet Cubes	26 pieces	<p>Wooden cubes (26 no) with smooth finish and light weight of 1 inch width and length with capital alphabets printed on the cube with corresponding picture on other side of the same cube.</p> <p>Size – 1 inch or above</p> <p>The cube should be printed with one side capital alphabets and other side small alphabets and corresponding 4 sides with common familiar pictures (like A- Apple, Ant, Axe & Aeroplane)</p> <p>Should be packed in good quality poly propylene transparent plastic box having thickness of 1 mm or above.</p>
PP-19	Lacing Shoes	1 Pair of Shoe shaped souls	<p>Pair of shoes shaped sole in soft wood with holes along the shoe edge.</p> <p>Pair of shoe laces in white color.</p> <p>Size of shoe shaped sole- 6"X3" or above String- 2 ft</p> <p>Should be indicated with L& R words at back and dot on side of right shoe to identify right side</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-20	Nesting Cups	6 cups graded insizes	<p>A set of 6 graded or above plastic cups between the diameter of 1 to 3 inches from smallest to biggest size graded.</p> <p>The cups can be in square or round shapes too.</p> <p>The cups must be in non –toxic (washable) and non breakable plastic material with bright contrasting colors which do not repeat across the set of 6 cups.</p>

PP-21	Face Puzzle	Face puzzle	<p>The image of the face should be intact. Knob should be placed for removing parts of the face like head, ears, eyes, nose and mouth.</p> <p>Hair should be black in color to resemble human figure</p> <p>Dimension: 10”X10”</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PP-22	Digital Watch	1 No. Basic model	<p>A digital watch helps them to tell time more easily than one with hands on it – therefore give them sufficient practice with the play clock and then ask them to tell time on the digital watch after wearing on wrist. The watch should be water proof, should have LED display for clear visibility of time during night. The digital sports watch should be of good quality, waterproof and with LED display placed in a watch box. The watch should be of reputed manufacturing company. Specify the brand to be quoted :</p> <p>No Chinese product to be supplied</p> <p>Size Suitable for age appropriate</p>
PP-23	<p>NIEPID book – Towards Independence series (All 10 books in one booklet)</p> <ol style="list-style-type: none"> 1. Enhancing Gross Motorskills 2. Fine Motor Skills 3. Feeding on their own 4. Toilet Training 5. Teaching Brushing Skills 6. We can Dress Ourselves 7. Train your Child to Bathe 8. Teaching Grooming Skills 9. Teaching Basic SocialSkills 10. Manual for Towards Independence Series 	1 Booklet - NIEPID publications for primary curriculum as listed in NIEPID publication catalogue	<p>NIEPID (publication sl.no.10 to 19) available in English language The specifications are given below for 1-9 books</p> <p>Size – 1/8 demy Quality</p> <p>Inner Pages – 170 GSM Art Papers 23” x 36” Cover Page – 350 GSM Art Card 22” x 28”</p> <p>Total No. of Inner pages – 172 pages with multi color having 454 pictures with text in multi color</p> <p>Total No. of Cover pages – Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color)</p> <p>All the books from 1 to 9 combined together are to be wire binded.</p> <p>10. Manual for Towards Independence series Inner Pages – 80 GSM Maplitho Papers 23” x 36” Cover Page – 300 GSM Art Card 22” x 28”</p> <p>Total No. of Inner pages – 48 pages with single color only text</p> <p>Total No. of Cover pages – Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color)</p> <p>The agency should supply appropriate language books as per the state to which it is being supplied or as per the directions of competent authority.</p>
PP-24	Kit Bag		<p>Rain/water proof duffle bag designed to hold all 20 items in Kit-4 specified above must fit into the bag. The bag must have Zip for fastening so that items are enclosed securely. Bag shall have a trolley with sturdy wheels to move from one place to another.</p> <p>The bag should also have an additional zip with pocket for keeping the manuals.</p> <p>The zip should be of good quality. The handle must be strong enough to hold the items while moving.</p> <p>The bag should be printed on the side with kit type and NIEPID Institutes name & address.</p> <p>In the final packing, the bag should be covered with thick plastic cover and each bag should be put in 5 ply corrugated box size appropriate to each bag. Over the corrugated box the Kit number should be clearly written with Institutes name and address.</p>
PP-25	User Manual		<p>Manual with laminated cover page, content page listing title of kit material, and inside pages giving brief description of itemwise of materials and colored picture against each kit material (Maximum 3 items in colored pictures in one page).</p>

			All the pages must be laminated. Dimension of Book – 210 x 297mm (A4 size).
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- The Kit-1, Kit-2, Kit-3, Kit-4 bag should have different colour for each type of kit for easy identification.
- The pictures shown are illustrative and may change as per actual specification and approval of the sample kit.
- No Chinese products will be accepted.

All the items supplied in the kit should be non-toxic.

**Kit for Special School Students
(Intellectual Disability)**

Kit- 3 Age Group 7-11 years: Primary group (Code: PR)

**Technical Specifications for the material required
(7-11 YEARS)**

Item code	Item Description	Units	Specifications (Material to be used)
PR-1	Picture Puzzle	1 Set	<p>8 vegetable puzzles on a soft wooden board plank. Vegetables selected can represent common vegetables like, brinjal, onion, tomato, potato, carrot, Lady's Finger, cauliflower and cabbage,. The colour of vegetables printed on the board should represent the actual/Natural colour. Size: 14" x 9" 02 vegetable to be added bitter and bottle guard Should be packed in good quality Ziplock cover /non-woven cover</p>
PR-2	Slate & Abacus	1 No.	<p>A wooden/plastic frame having dimension of 26 cm x 21cm and thickness 1.5 cm.</p> <p>One side of the frame contains black slate and the other side is having abacus with colourful beads from 1 to 10 numbers made of good quality and durable non-toxic and unbreakable material. The abacus slate may also consist of a duster and chalks.</p> <p align="center">Or</p> <p>First half of the frame will consist of black slate (non breakable and non –toxic (washable)). Slate pencil with duster may be included. A second half consists of rods embedded securely into the side frame (on 2 ends as in the picture) with beads (6 bright contrasting colors as shown in picture) of good quality and durable.</p> <p>No Chinese product to be supplied Should be packed in good quality Ziplock cover /non-woven cover</p>
PR-3	Pictures & Word Cards	10 Nos	<p>Laminated 10 non tearable water proof picture cards with corresponding words printed on cards (Wake-up, Brush, Toileting, Bathing, Dressing, Eating, Prayer, reading, Playing, Sleeping). The Velcro should be pasted on the bottom of the picture card. 02 additional 4' length and 2" or above width Velcro strip for pasting pictures sequence wise. Picture Card size: 8"X6" or above Word cards size: 3.5"X1.5" or above Should be packed in good quality Ziplock cover /non-woven cover</p>
PR-4	Assembling Kit	1 set	<p>Kit containing different parts of house / vehicle / animal with simple harmless hand tools and nut and bolts for easy assembling of any one of the figures No Chinese products to be supplied</p>

Item code	Item Description	Units	Specifications (Material to be used)
PR-5	Number Cards	1 Set	<p>2 sets of wooden single digit numbers from serial number (0 to 9), plus four types of symbol (+, -, x, =) cards. Edges/corners of the cards should be smooth enough to avoid hurting the child. This set should also include number "0".</p> <p>Size: 2"X2"</p> <p>Should be packed in good quality poly propylene transparent plastic box having thickness of 1 mm or above.</p>
PR-6	Adapted Daily Living Items	3 types of daily use items	<p>3 types of daily use items as shown in picture:</p> <p>a. Adapted towel: A bath towel with Velcro attached at both the ends to fix tight to teach privacy concept. The cloth of the towel should be soft cotton. Size – 70cms x 140 cms</p> <p>b. Toothbrush – Good Quality medium size with bells tied at the bottom</p> <p>c. C. Glass - Stainless steel glass with 4" length and diameter of 2" or above with thick gauge with rim bending outwards to prevent spilling of water and facilitating child with secured holding with lips.</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PR-7	Pound Toys	1 Set	<p>A wooden bench with provision of 6 pegs and a hammer as in the picture.</p> <p>(Each peg when hammered into the hole of ½" circumference will slide into the hole but does not slip down below the bench.)</p> <p>Pound Toy: 5"X7.7" Hammer size : 3"x6"</p> <p>Bench surface Thickness: 15mm</p> <p>Peg Size : ½" tubular shape with 2" length</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PR-8	Jigsaw Puzzle	02 Nos	<p>02 wooden puzzles with one having names of 7 week days and one having 12 months names printed and arranged sequentially. (When the puzzle pieces are assembled in sequence in correspondence with weekdays and months sequentially, the assembled puzzle resembles a figure of a joker/bus/Train etc)</p> <p>Board size : 8" x 12" or above</p> <p>Should be packed in good quality Ziplock cover /non-woven cover.</p>
PR-9	Telling Time Kit	1 set	<p>Wooden clock with movable hands for hours (longer hand) and minutes (shorter hand) and rubber stamps in shape of clock dial in 3 types of shapes as in picture shown (round, square and oval). Also provide one small stamp pad for putting the impression of clock shape rubber stamps. The color of the clock needle should be different from the base colour.</p> <p>Wooden clock circular shape with circumference-9 or above "</p> <p>Rubber stamps – 2" sides in square shape, 2" in oval shape and 2" circumference in round shape.</p> <p>Wooden stand for mounting the clock-4" circumference X 1" thickness</p> <p>Worksheet-9 sheets of A4 size with set of 3 sheets for each shape (3 sheets with round shaped dials, 3 sheets with square shaped dials, 3 sheets with oval shaped dials).</p> <p>The work sheet should be in booklet form so that the papers does not fold</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>

PR-10	Count and Match	2 sets of wooden tablets with Nos. and dominoes	2 Sets of wooden planks Numbers 1 to 10 number in numeric in otherside in word from one to ten Size of the shoe shaped sole:7.5"X3" Should be packed in good quality Ziplock cover /non-woven cover
PR-11	Puzzle – Body parts	A wooden puzzle with human figure	A wooden puzzle with human figure with detachable body parts as shown in the picture with knobs on top to pull and fix. The knobs should be placed at the corners or any other placed of the part. Size:14"X9" or above Should be packed in good quality Ziplock cover /non-woven cover
PR-12	Alphabet Worm	Wooden puzzle with worm shape	Wooden puzzle in shape of worm with detachable parts (approximately 20 pieces) Each piece of puzzle must be painted in bright contrast colors and show alphabets from a to z in sequential order when assembled Board Size: 18"X8" or above Should be packed in good quality Ziplock cover /non-woven cover
PR-13	Functional Literacy Workbook	Language workbook	A guide book to introduce language skills among children in a sequenced manner. Book must have simple exercises for practice. Content: Alphabet writing practice book consisting of small letters to practice tracing and writing. Size: 27X18 cm Pages: Inner 56 pages with pictures and text in multi color. Outer 04 pages with multi color
PR-14	Functional Numerical Workbook	Numeracy workbook (1 to 50)	A Guide Book to introduce number skills in a sequenced manner, with simple exercise for practice Content: To practice numbers from 1-50 along with pictures. Size: 27X18 cm Pages: Inner 56 pages with pictures and text in multi color. Outer 04 pages with multi color
PR-15	UKG Level Books	02 Nos	Language books are used for additional practice at home to learn basic concepts of language and numbers at UKG level. Content: Number book consisting of numbers from 1-100 Pages: Inner 32 pages with pictures and text in multi color. Outer 04 pages with multi color Size: 28X22 cm Content: Language book to promote reading. Consists of 7 stories (Known story books like Panchatantra/ Tenali Rama, etc. may be given as story books). Pages: Inner 40 pages with pictures and text in multi color. Outer 04 pages with multi color Size: 24X18.5cm
PR-16	Class 1 Book	02 Nos	NCERT books for Class 1 Maths and English subjects should be provided. Math text book (Math Magic) English text book (Marigold) NCERT text book (Rain drop)
PR-17	Magic Slate	1 No - A plastic frame with slate that shows impressions when scribbled with stencil	A plastic frame with dimension of as 30 cm x 21 cm or above. slate (non breakable and non – toxic plastic surface). A pencil shaped stencil to draw lines or scribble on slate (as shown in picture). When stencil is used for scribbling by applying pressure on slate it makes impressions that are visible, but when a button on the side of slate is pressed the impressions on slate are erased, making the slate ready for re-use or writing again. This slate is easy to use and prevents need for wiping and drying the slate. Smooth finishing and of good quality and availability from a reputed manufacturer. No Chinese products to be supplied. Should be packed in good quality Ziplock cover /non-woven cover

PR-18	Coloring Books with Crayon	As available in the market	<p>Coloring book with minimum 40 sheets having coloured picture and blank picture for colouring A4 size book with crayon set big size having 12 shades. The pictures should be starting from simple to complex for e.g. single colour, double colour and follows in the sequence which should not repeat with kit-2(PP-11)</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
PR-19	Beads	20 plastic colorful large beads	<p>20 Nos - 1" or more dia (medium size) and 0.8" or more (small size). The beads should be in cylinder/sphere shape Bright colored non-toxic(washable) colored plastic beads of small and medium size with 10 bright colors in each size like Red/blue/Yellow/Green and 05 each, stringed in a thick nylon string of 2 ½ ft length.</p> <p>Should be packed in good quality poly propylene transparent plastic box having thickness of 1 mm or above.</p>
PR-20	Digital Watch	1 No. Basic model	<p>A digital watch helps them to tell time more easily than one with hands on it – therefore give them sufficient practice with the play clock and then ask them to tell time on the digital watch after wearing on wrist. The watch should be water proof, should have LED display for clear visibility of time during night. The digital sports watch should be of good quality, waterproof and with LED display placed in a watch box. The watch should be of reputed manufacturing company. Specify the brand to be quoted : No Chinese product to be supplied Size - Suitable for age appropriate</p>
PR-21	NIEPID Publications	Set of 6 NIEPID publications for primary curriculum as listed in NIEPID publication catalogue	<p>NIEPID Publications available in NIEPID Library :</p> <p>(a) Teaching Functional Academics for Students with Mental Retardation Size – ¼ Crown, Inner 152 pages having 85 pictures with text in single color, Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color) (b) Functional literacy flipcharts (1-4)</p> <p>Poly Propylene (PP) Stand (for flip chart) size open 16" x 17". Trump Card Matt finish 11 sheets of trump card open size 16" x 5.25" with front multi colour and back single colour with wire-o-binding and five half cuttings.</p> <p>Functional literacy workbooks (1-3) Size – ¼ demmy. Animals : Inner 80 pages having Pictures 258 with text in single color and pictures 10 with text in multi color, Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color)</p> <p>Fruits : Inner 96 pages having Pictures 305 with text in single color and picture 01 with text in multi color with single color, Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color)</p> <p>Vegetables : Inner 80 pages having Pictures 351 with text in single color and picture 01 with multi color, Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color)</p> <p>Functional Numeracy workbook Size – ¼ demmy Inner 136 pages having Pictures 458 with text in single color and picture 01 with multi color, Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color)</p> <p>– Towards Independent Series (Detailed specifications as per PP-22 given above in category 3-6 years)</p> <p>– Play Fun "n" Learn Size – ¼ crown, Inner 108 pages with single color having 296 pictures with text in single color and 12 pictures in multi color, Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color) <u>Quality</u> Inner Pages – 80 GSM Maplitho Papers Cover Page – 220 GSM Art</p>

			<p>Card</p> <p>The agency should supply appropriate language books as per the stateto which it is being supplied or as per the directions of competent authority.</p>
PR-22	Kit Bag		<p>Rain/water proof duffle bag designed to hold all 20 items in Kit-4 specified above must fit into the bag. The bag must have Zip for fastening so that items are enclosed securely. Bag shall have a trolleywith sturdy wheels to move from one place to another.</p> <p>The bag should also have an additional zip with pocket for keeping themanuals.</p> <p>The zip should be of good quality. The handle must be strong enough tohold the items while moving.</p> <p>The bag should be printed on the side with kit type and NIEPID Institutesname & address.</p> <p>In the final packing, the bag should be covered with thick plastic cover and each bag should be put in 5 ply corrugated box size appropriate toeach bag. Over the corrugated box the Kit number should be clearly written with Institutes name and address.</p>
PR-23	User Manual		<p>Manual with laminated cover page, content page listing title of kit material, and inside pages giving brief description of itemwise of materials and colored picture against each kit material (Maximum 3 items in colored pictures in one page). All the pages must be laminated.</p> <p>Dimension of Book – 210 x 297mm (A4 size).</p>
<ul style="list-style-type: none"> ➤ The Kit-1, Kit-2, Kit-3, Kit-4 bag should have different colour for each type of kit for easy identification. ➤ The pictures shown are illustrative and may change as per actual specification and approval of the sample kit. ➤ No Chinese products will be accepted. <p>All the items supplied in the kit should be non-toxic.</p>			

**Kit for Special School Students
(Intellectual Disability)**

**Kit 4 Age Group 12 – 15 & 16 – 18 years:
Secondary & Pre-Vocational (Code: SEC/PV)
Technical Specifications for the material required
(12-15 & 16-18 YEARS)**

Item code	Illustrative Pictures	Units	Specifications (Material to be used)
SEC/ PV-1	Community helpers	1 Set	Laminated Post Card size 15 non tearable water proof picture flash cards containing pictures of Indian people who help us all in community we live in with corresponding word card: a. Picture of Doctor b. Picture of Teacher c. Picture of a Police Man d. Picture of Bus Conductor e. Picture of an Fireman f. Picture of a Postman g. Picture of Driver H. Picture of Sweeper I. Picture of Watch Man J. Picture of Traffic police K. Picture of Nurse L. Picture of Tailor M Picture of Farmer N. Picture of Milkman O. Picture of Plumber, Electrician, Carpenter Should be packed in good quality Ziplock cover /non-woven cover
SEC/ PV-2	Wooden Block of Alphabets	16 wooden blocks with 4 alphabets on each block	16 Soft Wooden Blocks (non-toxic printed/painted) light weight with English alphabets painted on 4 sides of the blocks, with picture and name of object printed/painted on diagonal ends, where first letter inspelling starts with corresponding alphabet on the block. Size of each block : 1 ½" x 1 ½" on all six sidesEach block should have single alphabet.Should be packed in good quality poly propylene transparent plastic box having thickness of 1 mm or above.
SEC/ PV-3	Needle Work kit	Set of Needle work	A needle work kit with: a. Set of three or more needles with varying length of needle and sizes ofneedle eye from big, smaller and average size b. The kit also contains white thread reel, thread reels of three colourslike green, red and yellow. c. Handkerchief size white poplin cloth, with 2 light coloured poplin pieces additionally can be added for stitching practice. Size – 15"x12" d. Provision of a small scissors, stitch remover, measuring tape, pencil, 6inch ruler and 6 safety pins. e. Block Printing Colour with Red Ink Pad Wooden Log with Impression of a flower on the top for stamping on thecloth. Size – Total Height – 5 ½" and Impression on top – 3". The impression of flower should be embossed the design of the flowerwhich should be extended from the base for getting design size 2 mm

SEC/ PV-4	Duplicate Currency	Set of dummy money in notes and coins	Set of dummy money in notes and coins as per the current usage a. Set of three dummy note currency in denominations of Rs. 2,000/- ,Rs.500/-, Rs 200, Rs. 100/-, Rs. 50/-, Rs.20/-, Rs. 10/- b. Set of three dummy coin currency in denominations ofRs. 1/- , Rs.2/-, Rs. 5/- & Rs. 10/- . All should resemble the original currency used for easy learning. Should be packed in good quality Ziplock cover /non-woven cover
SEC/ PV-5	General Knowledge Flashcards	Laminated Water proof picture cards for 10 objects for training occupational skills	Laminated 10 non tearable water proof post card size picture flash cards for common objects for training occupational skills like gardening, cooking, serving, ironing, laundry, packing, cycling, carpentry etc with corresponding word cards. Edges and corners of the cards should be smooth to avoid hurting the children. Should be packed in good quality Ziplock cover /non-woven cover
SEC/ PV-6	Alphabets – Words Wooden Cubes (8)	8 Soft wood wooden cubes with capital and small letters on four sides	The wooden blocks may be made as per details given below 8 soft and light weight wooden blocks non toxic with English lower case painted/printed on four sides of the block. The blend of letters on the blocks are so printed (eg ‘app’, ‘le’, ‘cyc’, ‘bott’, ‘bo’, ‘ok’, ‘ro’, ‘ad’, ‘tab’, ‘pick’, ‘temp’, ‘co’, ‘ho’, ‘be’, ‘he’, ‘bre’ and so on) that by joining 2 blocks a familiar word can be made. Size – 1” x 1 “on each side Should be packed in good quality poly propylene transparent plastic boxhaving thickness of 1 mm or above.
SEC/ PV-7	Fitting and Assembling Kit (170 pc)		Kit containing different parts of animal / items of daily use / vehicles etc with simple harmless hand tools and nut and bolts for assembling of thefigures (Kit should contain parts to assemble minimum 05 figures). No chinese product to be supplied
SEC/ PV-8	Number Tiles (25 pc)	2 sets of Soft wood Number Tiles and maths symbols	Number tiles “0 to 9”, symbols of “+, -, x, =, ÷” 2 sets of Soft wood number tiles and maths symbols tiles printed in blackwith single digit numbers & four types of maths computational symbol cards. Soft wooden peg board with holes for holding wooden sticks/rodsfor inserting number tiles. Size of peg board – Square shape of 30 cms on all sides Size of tile – 1.8”x1.8”Peg Size – 4” Should be packed in good quality Ziplock cover /non-woven cover
SEC/ PV-9	On India Puzzle	India map puzzle showing states in India with tourist spots	Soft wood Puzzle of Indian Map showing Indian States with capitals andfamous tourist spots. It should be updated with all recent states & Unionterritories Size : 15”x12” Knobs to be added on top to pull & fix. The knob can fix at any comer.Should be packed in good quality Ziplock cover /non-woven cover

SEC/ PV-10	Measuring sets (tape and cups – 8 nos)	Measurement tools for materials like measuring liquid, volume or mass/ length/height of object / length of distance	<p>Set of 8 tools to measure:</p> <p>a. Measuring tape for length of 20 ft.</p> <p>b. Measuring cans for 1, ½ & ¼ litre of liquid like milk, water etc.withhandles and adaption of marking.</p> <p>c. Digital Weighing scale measuring volumes upto 5 Kg capacity. The weighing scale should be of reputed manufacturing company with package box for easy handling.</p> <p>d. Height Measuring Scale Tape Measure Stature Meter 200cms/78inch/2M Wall Mounted.</p> <p>No. of items is reduced to 6 Nos due to replacing weighing balance with Digital weighing scale. Should be packed in good quality Ziplock cover /non-woven cover</p>
SEC/ PV-11	Story Book	Pictorial Books with common stories	<p>Common stories with morale to learn as in Panchatantra and other popular children story books for being read aloud (Story should havemore pictures and less text).</p> <p>Repetition will help them to identify sight words and understand the matter. Minimum 07 stories should be given. It can be in the form of 01book containing 07 stories or multiple books.</p> <p>Size of the Book : 10"x7"</p> <p>Inner pages : Minimum number of pages for 07 stories should be 80 -100 pages both sides with pictures and text in multi color</p> <p>Outer Cover : 04 pages for single book with multi color with picturesand for multiple books as per the quantity.</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
SEC/ PV-12	India General	Jai hind game, A set of picture Cards of tourist spots (10) and corresponding Word Cards (10),	<p>Post card size non tearable water proof picture flash cards of tourist places in India with corresponding word card.</p> <p>Picture cards, could be used for playing a game by identifying as in quiz game:</p> <p>Names of the places should not be printed on the front side of the cards.</p> <p>Size of the Picture card : 6"x4.2" or above</p> <p>Size of word card : 3.25"x1.6" or above</p> <p>Should be packed in good quality Ziplock cover /non-woven cover</p>
SEC/ PV-14	Calculator	1 No. Basic model	<p>This simple calculator helps them while shopping to give and collect theright change. Also helps them to make basic calculations for other requirements. Let them practice at home before using independently.</p> <p>Which should be of reputed manufacturing company with good qualityand durability (No Chinese product)</p> <p>Size : 5.25"x4.75"or above "</p> <p>No Chinese product to be supplied</p> <p>Specify the brand to be quoted :</p>
SEC/ PV-15	Digital Watch	1 No. Basic model	<p>A digital watch helps them to tell time more easily than one with hands on it – therefore give them sufficient practice with the play clock and thenask them to tell time on the digital watch after wearing on wrist. The watch should be water proof, should have LED display for clear visibility of time during night. The digital sports watch should be of good quality, waterproof and with LED display placed in a watch box. The watch should be of reputed manufacturing company. Specify the brand to be quoted :</p> <p>Size : Standard</p> <p>No Chinese product to be supplied</p>

SEC/ PV-16	Number Cubes	5 Soft wood Cubes for Number game	5 Soft Wooden Blocks (non-toxic printed/painted) light weight with painted/printed on 4 sides of the blocks, with no. printed on four sides from serial no. 1 to 10 Set of wooden cards printed with mathematical symbols (+, -, /, x) Size of the cube on each side :1 ½"x1 ½" or above Size of the card : 1 ½"x1 ½" or above Should be packed in good quality poly propylene transparent plastic boxhaving thickness of 1 mm or above.
SEC/ PV-17	Multiplication Tactile Board, Pocket multiplier, Worksheet, Pen and duster	Pocket Braille Kit	Use touch and feel wooden board to learn multiplication tables in quickmanner, even for children with low vision. The manufacturers must refer to standards specified by National Institute for Visually Handicapped, Dehradun for Pocket Braille Kit Size of the Tactile Board : 14"x8" or above Size of Pocket multiplier :10"x2.5" Size of Duster including sponge :2"x1 ½" Size of worksheet : 12"x8.5" Should be packed in good quality Ziplock cover /non-woven cover
SEC/ PV-18	Class 2 Books	02 Nos Text books from class 2nd	NCERT Books for Class 2 Maths and English subjects should be provided Textbook in English (Marigold) Textbook in Mathematics (Math Magic) Should be packed in good quality Ziplock cover /non-woven cover
SEC/ PV-19	Class 3 Books	02 Nos Text books from class 3rd	NCERT Books for Class 3 Maths and English subjects should be provided Textbook in English (Marigold) Textbook in Mathematics (Math Magic) Should be packed in good quality Ziplock cover /non-woven cover
SEC/ PV-20	NIEPID Publications	Set of 4 NIEPID publications for primary curriculum as listed in NIEPID publication catalogue	NIEPID Publications available in NIEPID Library : (a) Teaching Functional Academics for Students with Mental Retardation Size – ¼ Crown, Inner 152 pages having 85 pictures with text in single color, Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color) (b) Functional literacy workbooks (1-3) Size – ¼ demmy Animals : Inner 80 pages having Pictures 258 with text in single color and pictures 10 with text in multi color, Cover pages – 04 pages (02 inner side Blank+02 outer side with multi color) Fruits : Inner 96 pages having Pictures 305 with text in single color and picture 01 with text in multi color with single color, Cover pages – 04 pages (02 inner side Blank+02 outer side with multi color) Vegetables : Inner 80 pages having Pictures 351 with text in single color and picture 01 with multi color, Cover pages – 04 pages (02 inner side Blank+02 outer side with multi color) (c) Functional Numeracy workbooks Size – ¼ demmy Inner 136 pages having Pictures 458 with text in single color and picture 01 with multi color, Cover pages – 04 pages (02 inner side Blank+02 outer side with multi color) (d) – Play Fun "n" Learn Size – ¼ crown, Inner 108 pages with single color having 296 pictures with text in single color and 12 pictures in multi color, Cover pages – 04 pages(02 inner side Blank+02 outer side with multi color) <u>Quality</u> Inner Pages – 80 GSM Maplitho Papers Cover Page – 220 GSM Art Card The agency should supply appropriate language books as per the state to which it is being supplied or as per the directions of competent authority.

SEC/ PV-21	Kit Bag		<p>Rain/water proof duffle bag designed to hold all 20 items in Kit-4 specified above must fit into the bag. The bag must have Zip for fastening so that items are enclosed securely. Bag shall have a trolley with sturdy wheels to move from one place to another.</p> <p>The bag should also have an additional zip with pocket for keeping the manuals.</p> <p>The zip should be of good quality. The handle must be strong enough to hold the items while moving.</p> <p>The bag should be printed on the side with kit type and NIEPID Institutes name & address.</p> <p>In the final packing, the bag should be covered with thick plastic cover and each bag should be put in 5 ply corrugated box size appropriate to each bag. Over the corrugated box the Kit number should be clearly written with Institutes name and address.</p>
SEC/ PV-22	User Manual		<p>Manual with laminated cover page, content page listing title of kit material, and inside pages giving brief description of itemwise of materials and colored picture against each kit material (Maximum 3 items in colored pictures in one page). All the pages must be laminated.</p> <p>Dimension of Book – 210 x 297mm (A4 size).</p>
<ul style="list-style-type: none"> ➤ The Kit-1, Kit-2, Kit-3, Kit-4 bag should have different colour for each type of kit for easy identification. ➤ The pictures shown are illustrative and may change as per actual specification and approval of the sample kit. ➤ No Chinese products will be accepted. <p>All the items supplied in the kit should be non-toxic.</p>			

Item code	Illustrative Pictures	Units	Specifications (Material to be used)
SEC/ PV-13	Basic Mobile Phone	1 No. Basic model	Store important numbers including yours in the basic mobile phone, so that you can reach them when they are out. People can also reach you from this phone in case of any emergency. Let them use the mobile several times at home till they are familiar with it before letting them go out with it alone. The mobile should have provision of Sim card slot, memory card slot, 2MP camera, MP3/MP4 player, Bluetooth, FM Radio, Flash Torch. The mobile should be of branded quality. Should specify the brand to be quoted : No Chinese product to be supplied
SEC/ PV-13	Smart Mobile Phone	1 No. Basic model	Processor : Quad Core, 1.3Ghz or more Chipset: Compatible with processor OS: Android 9 or above RAM - 3 GB or more Memory- 32 GB or more Body size – 5” or more Display – Amoled or higher Battery – 3000 mAh or more Camera – Front – 5 MP or more, back -8 MP or more Special features – GPS, Music player, Video player, FM radio Form Factor – Touch screen phone Wireless Communication technologies – Bluetooth, Wi-Fi hotspot Items in Box – Mobile Phone, charger The mobile should be of branded quality. Should specify the brand to be quoted : No Chinese product to be supplied

FINANCIAL BID

**(The financial bid should not be
quoted here**

**Price to be quoted only in BOQ
format online in e-procure only)**

Item Wise BoQ

Tender Inviting Authority: The Director, NIEPID, Secunderabad
 Name of Work: Aids and Appliances (Intellectual Disabilities Teaching Learning Materials)
 Contract No:

Name of the Bidder/ Bidding Firm / Company :

PRICE SCHEDULE

(DOMESTIC TENDERS - RATES ARE TO GIVEN IN RUPEES (INR) ONLY)

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMB ER #	TEXT #	TEXT #	NUM BER #	TEXT #	NUM BER	NUMBER #	NUM BER	NUM BER	NUM BER	NUM BER	TEXT	TEXT	NUM BER	NUMBER #	NUMBER #	To tal A m ount
Sl. No.	Item Description	Item Code / Make	Quantity	Units	Estimated Rate in Rs. P			GST to be quoted in percentage (i.e. 5,12,18,28) in INR Rs. P	Freight Charges (Unloading & Stacking) in Rs. P	Any Other Taxes in Rs. P	Any Other Duties/Levi es in Rs. P	Illrd Party i.e DGS &D / RITE S etc Inspection Charges @0.34%+ Service Tax	Less for Cenvat Credit,if any respect of Supplies Under full Excise Duty Category			
1	2	3	4	5	6	7	8	9	10	11	12	19	20	13	14	15

ACCEPTANCE CERTIFICATE
(FOR FINANCIAL BID)

I..... (designation)

.....of (Name of the Company)

.....hereby accept the above mentioned Terms
& Conditions for Aids and Appliances (Intellectual Disabilities - Teaching Learning Materials) under rate
contract at NIEPID, Secunderabad.

Signature & Company Seal

Date: